

## DAkkS Scope flexible scope

**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



Tests in the fields:

**physical and mechanical testing of textiles, fabrics and toys; chemical and physical-chemical testing of textiles, garments, fabrics, leather and leather goods, rubber, plastics, toys, food containers, fashion jewellery, children' articles, electrical and electronic equipment as well as articles coming into contact with skin; determination of formaldehyde in textiles, leather products, wood and toys;**

The testing laboratory is permitted, without being required to inform and obtain prior approval from DAkkS, to use standards or equivalent testing methods listed in the annex to the Accreditation Certificate D-PL-11104-01-01 according to ISO/IEC 17025:2017 with different issue dates.

The current status of any given scope of accreditation may be found respectively in the database of accredited bodies of Deutsche Akkreditierungsstelle GmbH <https://www.dakks.de/en/content/accredited-bodies-dakks>

Existing scope	Flexible scope (Category III)	Description	Update date of flexible scope
<b>1. Physical and mechanical testing on textiles, fabrics and toys</b>			
<b>1.1 Colour fastness tests</b>			
ISO 105-E04 2013-03	NA	Textiles - Tests for colour fastness - Part E04: Colour fastness to perspiration	NA
DIN 53160 1974-06	NA	Testing of coloured toys for resistance to saliva and perspiration	NA
DIN 53160-1 2010-01	NA	Determination of the colourfastness of articles for common use - Part 1: Test with artificial saliva	NA
DIN 53160-2 2010-01	NA	Determination of the colourfastness of articles in common use - Part 2: Test with artificial sweat	NA
<b>1.2 Physical and mechanical testing on textiles</b>			
ASTM D1230 2010 ASTM D1230 2022	NA	Standard Test Method for Flammability of Apparel Textiles	NA
16CFR 1610 2011-01	NA	Standard for the flammability of clothing textiles	NA

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## 1.3 Physical and mechanical testing on toys, child care article and writing instrument

ISO 8124-1 2018 ISO 8124-1: 2018 +A1:2020 and +A2:20201 ISO 8124.1 2022-09  AS/NZS ISO 8124:1:2019 +A1 & A2:2020  AS/NZS ISO 8124.1 2023-02	NA	Safety of toys - Part 1: Safety aspects related to mechanical and physical properties 4.1 Normal use 4.2 Reasonably foreseeable abuse 4.3 Material 4.4 Small parts 4.5 Shape, size and strength of certain toys 4.6 Edges 4.7 Points 4.8 Projections 4.9 Metal wires and rods 4.10 Plastic film or plastic bags in packaging and in toys 4.11 Cords and elastics 4.12 Folding mechanisms 4.13 Holes, clearances and accessibility of mechanisms 4.14 Springs 4.15 Stability and overload requirement (excluding 4.15.2) 4.16 Enclosures 4.17 Simulated protective equipment, such as helmets, hats and goggles 4.18 Projectile toys 4.19 Rotors and propellers 4.20 Aquatic toys 4.21 Braking (excluding 4.21 a) 4.22 Toy bicycles (excluding 4.22.3) 4.23 Speed limitation of electrically driven ride-on toys 4.24 Toys containing a heat source 4.25 Liquid filled toys 4.26 Mouth-actuated toys 4.27 Toys roller skates and toy skateboards 4.28 Percussion caps 4.29 Acoustic requirements 4.30 Toy Scooters 4.31 Magnets and magnetic components 4.32 Yo-yo balls 4.33 Straps intended to be worn fully or partially around the neck 4.34 Sledges and toboggans with cords for pulling	NA
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		4.35	Jaw entrapment in handles and steering wheels	
		5.1	General	
		5.2	Small parts test	
		5.3	Test for shape and size of certain toys	
		5.4	Small balls test	
		5.5	Test for Pompoms	
		5.6	Test for preschool play figures	
		5.7	Accessibility of a part or component	
		5.8	Sharp edge test	
		5.9	Sharp point test	
		5.10	Determination of thickness of plastic film and sheeting	
		5.11	Test for cords	
		5.12	Stability and overload tests (excluding 5.12.)	
		5.13	Test for closures and toy chest lids	
		5.14	Impact test for toys that cover the face	
		5.15	Kinetic energy and wall impact test	
		5.17	Determination of speed of electrically driven ride-on toys	
		5.18	Determination of temperature increases	
		5.19	Leakage of liquid-filled toys	
		5.20	Durability of mouth-actuated toys	
		5.21	Expanding materials	
		5.22	Folding or sliding mechanism	
		5.23	Washable toys	
		5.24	Reasonably foreseeable abuse tests	
		5.25	Determination of sound pressure levels	
		5.26	Static strength of toy scooter	
		5.27	Dynamic strength of toy scooter	
		5.28	Brake performance for toy scooter	
		5.29	Strength of toy scooter steering tubes	
		5.30	Resistance to separation of handlebar	
		5.31	Tension test for magnet	
		5.32	Magnetic flux index	
		5.33	Impact test for magnets	
		5.34	Soaking test for magnets	
		5.35	Determination of projectile range	
		5.36	Tip assessment of rigid projectiles	
		5.37	Length of suction cup projectiles	
		5.38	Yo-yo ball measurement	

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ISO 8124-2 2014 ISO 8124-2 2023	NA	Flammability Excluding -Test for flammable gases, highly flammable liquids, flammable liquids, flammable gels and highly flammable solids - Surface flash on pile surface	NA
ISO 8124-4 2014-10 ISO 8124-4 2014-10/Amd 2:2019 2019-03	NA	Safety of toys - Part 4: Swings, slides and similar activity toys for indoor and outdoor family domestic use 4.1.1 Assembly 4.1.2 Static strength 4.1.3 Maximum height 4.1.4 Corners and edges 4.1.5 Protruding part 4.3.3 Entrapment of feet 4.3.4 Entrapment of fingers 4.4.1 General 4.4.2 Stability of activity toys with a free height of fall of 600 mm or less 4.4.3 Stability of activity toys with a free height of fall of more than 600 mm 4.7 Seesaws 4.8 Carousels and rocking toys 4.9 Paddling pools 5 Warnings and labelling	NA
ISO 11540 2014 ISO 11540 2021-08	NA	Caps for writing and marking instruments intended for use by children up to 14 years of age - safety requirements	NA
EN 71-1 2014+A1:2018 BS EN 71-1 2011+A3:2014 EN 71-1 2011+A3:2014	NA	Safety of toys - Part 1 : Mechanical and physical properties 4.1 Material cleanliness 4.2 Assembly 4.3 Flexible plastic sheeting 4.4 Toy bogs 4.5 Glass 4.6 Expanding materials 4.7 Edges 4.8 Points and metallic wires 4.9 Protruding parts 4.10 Parts moving against each other 4.11 Mouth-actuated toys and toys intended to be put in mouth 4.12 Balloons 4.13 Cords of toy kits and other flying toys 4.14 Enclosures	NA

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		<ul style="list-style-type: none"><li>4.15 Toys intended to bear the mass of a child (except 4.15.1. 5)</li><li>4.16 Heavy immobile toys</li><li>4.17 Projectiles toys</li><li>4.18 Aquatic toys and inflatable toys</li><li>4.19 Percussion caps specifically designed for use in toys and toys using percussion cups</li><li>4.20 Acoustics</li><li>4.21 Toys containing a non-electrical heat source</li><li>4.22 Small balls</li><li>4.23 Magnets</li><li>4.24 Yoyo balls</li><li>4.25 Toys attached to food</li><li>4.26 Toy disguise costumes</li><li>4.27 Flying toys</li> <li>5.1 General requirements</li><li>5.2 Soft-filled toys and soft-filled parts of a toy</li><li>5.3 Plastic sheeting</li><li>5.4 Cords, chains and electrical cables in toys</li><li>5.5 Liquid-filled toys</li><li>5.6 Speed limitation of electrically driven ride-on toys</li><li>5.7 Glass and porcelain</li><li>5.8 Shape and size of certain toys</li><li>5.9 Toys comprising monofilament fibres</li><li>5.10 Small balls</li><li>5.11 Play figures</li><li>5.12 Hemispheric-shaped toys</li><li>5.13 Suction cups</li><li>5.14 Straps intended to be worn fully or partially around the neck</li><li>5.15 Sledges with cords for pulling</li> <li>6 Packaging</li><li>7 Warnings and instructions for use</li><li>8.1 General requirements for testing</li><li>8.2 Small parts cylinder</li><li>8.3 Torque test</li><li>8.4 Tension test</li><li>8.5 Drop test</li><li>8.6 Tip over test</li><li>8.7 Impact test</li><li>8.8 Compression test</li></ul>	
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		<ul style="list-style-type: none"> <li>8.9 Soaking test</li> <li>8.10 Accessibility of a part or component</li> <li>8.11 Sharpness of edges</li> <li>8.12 Sharpness of points</li> <li>8.13 Flexibility of metallic wires</li> <li>8.14 Expanding materials</li> <li>8.15 Leakage of liquid-filled toys</li> <li>8.16 Geometric shape of certain toys</li> <li>8.17 Durability of mouth-actuated toys</li> <li>8.18 Folding or sliding mechanisms</li> <li>8.19 Electrical resistivity of cords</li> <li>8.20 Cords cross sectional dimensions</li> <li>8.21 Static strength</li> <li>8.22 Dynamic strength</li> <li>8.23 Stability</li> <li>8.24 Kinetic energy of projectiles</li> <li>8.25 Plastic sheeting</li> <li>8.26 Brake performance</li> <li>8.27 Strength of toy scooter steering tubes</li> <li>8.28 Determination of emission sound pressure level (excluded 8.28.2.4 – Toys with earphones and headphones)</li> <li>8.29 Determination of speed of electrically driven ride-on toys</li> <li>8.30 Measurement of temperature rises</li> <li>8.31 Toy chest lids</li> <li>8.32 Small balls and suction cups test</li> <li>8.33 Test for play figures</li> <li>8.34 Tension test for magnets</li> <li>8.35 Magnetic flux index</li> <li>8.36 Perimeter of cords and chains</li> <li>8.37 Yo-yo balls measurements</li> <li>8.38 Breakaway feature separation test</li> <li>8.39 Self-retracting cords</li> <li>8.40 Length of cords, chains and electrical cables</li> <li>8.41 Assessment of the tangle potential of two cords or chains</li> <li>8.42 Determination of projectile range</li> <li>8.43 Assessment of leading parts of projectiles and flying toys</li> <li>8.44 Length of suction cup projectiles</li> </ul>	
EN 71-2 2020 BS EN 71-2	NA	Safety of toys - Part 2: Flammability - Excluding - Test for flammable gases, highly flammable	NA

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2020		liquids, flammable liquids, flammable gels - Surface flash on pile surface	
EN 71-5 2013	NA	Safety of toys - Part 5: Chemical toys (sets) other than experimental sets Clauses 12.3 only	NA
EN 71-8 2018-03 BS EN 71-8 2011-10	NA	Safety of toys - Part 8: Activity toys for domestic use Clause 4.1.1 Assembly 4.1.2 Static strength 4.1.3 Maximum height 4.1.4 Corners and edges 4.1.5 Protruding part 4.3.3 Entrapment of feet 4.3.4 Entrapment of fingers 4.4.1 General 4.4.2 Stability of activity toys with a free height of fall of 600 mm or less 4.4.3 Stability of activity toys with a free height of fall of more than 600 mm 4.7 Seesaws 4.8 Carousels and rocking toys 4.9 Paddling pools 5 Warnings and labelling	NA
EN 12586 2007-10 A1 2011	NA	Child use and care articles - Soother holder - Safety requirements and test methods (excluding 5.3.5, 5.3.8, 5.3.9-11 and 6.2.3, 6.2.4, 6.2.5-7)	NA
EN 14372 2004-08	NA	Child use and care articles - Cutlery and feeding utensils - Safety requirements and tests (excluding Clauses 5.2.6, 5.4, 6.3, Annexes A and B)	NA
EN 14350 2020	NA	Child care articles. Drinking equipment. Safety requirements and test methods 6 Construction and mechanical properties – General and sample preparation 6.1 Sample preparation for construction and mechanical properties 6.2 General 6.3 Pre-treatment	NA

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		6.4 Boiling 6.5 Conditioning 7 Construction and mechanical requirements and tests 7.1 Order of testing for construction and mechanical properties 7.2 Decoration, inscription and decals 7.3 Visual and tactile examination 7.4 Small parts 7.5 Additional requirements for sealing discs 7.6 Requirements and tests for containers 7.7 Requirements and tests for drinking accessories 7.8 Protective covers 7.9 Handles and clips 7.10 Finger traps 7.11 Protruding parts 7.12 Cords or loops 9 Consumer packaging 10 Product information 10.1 General 10.2 Purchase information 10.3 Warnings 10.4 Instructions for use 10.5 Supply chain information for products that contain vulcanised rubber	
ASTM F963-17 2017	NA	Standard Consumer Safety Specification for Toy Safety 4 Safety Requirements 4.1 Material Quality (Visual Assessment) 4.3.7 Stuffing Materials 4.4 Electrical / Thermal Energy 4.5 Sound-Producing Toys 4.6 Small Objects 4.7 Accessible Edges 4.8 Projections 4.9 Accessible Points 4.10 Wires or Rods 4.11 Nails and Fasteners 4.12 Plastic Film 4.13 Folding Mechanisms and Hinges 4.14 Cords, Straps and Elastic 4.15 Stability and Over-Load Requirements (excluding 4.15.5 Overload requirement for ride-on toys and seats)	NA



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		<ul style="list-style-type: none"><li>4.16 Confined Spaces</li><li>4.17 Wheels, Tires, and Axles</li><li>4.18 Holes, Clearance and Accessibility of Mechanisms</li><li>4.19 Simulated Protective Devices</li><li>4.20 Pacifiers</li><li>4.21 Projectile Toys</li><li>4.22 Teethingers and Teething Toys</li><li>4.23 Rattles</li><li>4.24 Squeeze Toys</li><li>4.25 Battery-Operated Toys</li><li>4.26 Toys Intended to be Attached to a Crib or Playpen</li><li>4.27 Stuffed and Beanbag-Type Toys</li><li>4.28 Stroller and Carriage Toys</li><li>4.29 Art Materials</li><li>4.30 Toy Gun Marking</li><li>4.31 Balloons</li><li>4.32 Certain Toys with Nearly Spherical Ends</li><li>4.33 Marbles</li><li>4.34 Balls</li><li>4.35 Pompoms</li><li>4.36 Hemispheric-Shaped Objects</li><li>4.37 Yo Yo Elastic Tether Toys</li><li>4.38 Magnets</li><li>4.39 Jaw Entrapment in Handles and Steering Wheels</li><li>4.40 Expanding Materials</li><li>4.41 Toy Chests</li><li>5 Labeling Requirements</li><li>5.4 Aquatic Toys</li><li>5.5 Crib and Playpen Toys</li><li>5.6 Mobiles</li><li>5.7 Stroller and Carriage Toys</li><li>5.8 Toys Intended to be Assembled By an Adult</li><li>5.9 Simulated Protective Devices</li><li>5.10 Toys with Functional Sharp Edges or Points</li><li>5.11 Small Objects, Small Balls, Marbles, and Balloons</li><li>5.12 Toy Caps</li><li>5.13 Art Materials</li><li>5.14 Electric Toys</li><li>5.15 Battery-Operated Toys</li></ul>	
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		5.16 Promotional Materials 5.17 Magnets	
		6 Instructional Literature 6.1 Definition and Description 6.2 Crib and Playpen Toys 6.3 Mobiles 6.4 Toys Intended to be Assembled By an Adult 6.5 Battery-Operated Toys 6.6 Battery Powered Ride-on Toys 6.7 Toys in Contact with Food 6.8 Toy Chests	
		7 Producer's Markings 7.1 Name and Address of the Producer or the Distributor 7.2 Battery Powered Ride-on Toys 7.3 Toy Chests 8.5 Normal Use Testing 8.6 Abuse Testing 8.7 Impact Tests 8.8 Torque Tests for Removal of Components 8.9 Tension Test for Removal of Components 8.10 Compression Test 8.11 Tests for Tire Removal and Snap-in Wheel and Axle Assembly Removal 8.12 Flexure Test 8.13 Test for Mouth-Actuated Toys and Mouth-Actuated Projectile Toys 8.14 Projectiles 8.15 Test for Stability of Ride-On Toys or Toy Seats 8.16 Pompoms 8.17 Stalled Motor Test for Battery-Operated Toys 8.18 Tests for Battery-Powered Ride-On Toys 8.19 Test for Toys that Contain Secondary Cells or Batteries 8.20 Tests for Toys which Produce Noise 8.21 Dynamic Strength Test for Wheeled Ride-On Toys 8.22 Plastic Film Thickness 8.23 Test for Loops and Cords 8.24 Yo Yo Elastic Tether Toy Test Methods 8.25 Magnet Test Methods	

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		<ul style="list-style-type: none"> <li>8.26 Test Methods for Locking Mechanisms or Other Means</li> <li>8.27 Tests for Toy Chest Lids and Closures</li> <li>8.28 Test for Overload of Ride-On Toys and Toy Seats</li> <li>8.29 Stuffing Materials Evaluation</li> <li>8.30 Expanding Materials – Test Method</li> <li>9 Identification</li> </ul>	
AS/NZS 8124-1 2019	NA	<p>Safety of Toys - Part 1: Safety aspects related to mechanical and physical properties</p> <ul style="list-style-type: none"> <li>4.1 Normal use</li> <li>4.2 Reasonably foreseeable abuse</li> <li>4.3 Material</li> <li>4.4 Small parts</li> <li>4.5 Shape, size and strength of certain toys</li> <li>4.6 Edges</li> <li>4.7 Points</li> <li>4.8 Projections</li> <li>4.9 Metal wires and rods</li> <li>4.10 Plastic film or plastic bags in packaging and in toys</li> <li>4.11 Cords and elastics</li> <li>4.12 Folding mechanisms</li> <li>4.13 Holes, clearances and accessibility of mechanisms</li> <li>4.14 Springs</li> <li>4.15 Stability and overload requirement (excluding 4.15.2)</li> <li>4.16 Enclosures</li> <li>4.17 Simulated protective equipment, such as helmets, hats and goggles</li> <li>4.18 Projectile toys</li> <li>4.19 Rotors and propellers</li> <li>4.20 Aquatic toys</li> <li>4.21 Braking (excluding 4.21 a))</li> <li>4.22 Toy bicycles (excluding 4.22.3)</li> <li>4.23 Speed limitation of electrically driven ride-on toys</li> <li>4.24 Toys containing a heat source</li> <li>4.25 Liquid filled toys</li> <li>4.26 Mouth-actuated toys</li> <li>4.27 Toys roller skates and toy skateboards</li> <li>4.28 Percussion caps specifically designed for use in toys</li> <li>4.29 Acoustic requirements</li> </ul>	NA

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		<ul style="list-style-type: none"><li>4.30 Toy Scooters</li><li>4.31 Magnets and magnetic components</li><li>4.32 Yo-yo balls</li><li>4.33 Straps intended to be worn fully or partially around the neck</li><li>4.34 Sledges and toboggans with cords for pulling</li><li>4.35 Jaw entrapment in handles and steering wheels</li> <li>5.1 General</li><li>5.2 Small parts test</li><li>5.3 Test for shape and size of certain toys</li><li>5.4 Small balls test</li><li>5.5 Test for Pompoms</li><li>5.6 Test for preschool play figures</li><li>5.7 Accessibility of a part or component</li><li>5.8 Sharp edge test</li><li>5.9 Sharp point test</li><li>5.10 Determination of thickness of plastic film and sheeting</li><li>5.11 Test for cords</li><li>5.12 Stability and overload tests (excluding 5.12.5)</li><li>5.13 Test for closures and toy chest lids</li><li>5.14 Impact test for toys that cover the face</li><li>5.15 Kinetic energy and wall impacts</li><li>5.17 Determination of speed of electrically driven ride-on toys</li><li>5.18 Determination of temperature increases</li><li>5.19 Leakage of liquid-filled toys</li><li>5.20 Durability of mouth-actuated toys</li><li>5.21 Expanding materials</li><li>5.22 Folding or sliding mechanism</li><li>5.23 Washable toys</li><li>5.24 Reasonably foreseeable abuse tests</li><li>5.25 Determination of sound pressure levels</li><li>5.26 Static strength of toy scooter</li><li>5.27 Dynamic strength of toy scooter</li><li>5.28 Brake performance for toy scooter</li><li>5.29 Strength of toy scooter steering tubes</li><li>5.30 Resistance to separation of handlebar</li><li>5.31 Tension test for magnet</li><li>5.32 Magnetic flux index</li><li>5.33 Impact test for magnets</li><li>5.34 Soaking test for magnets</li></ul>	
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		5.35 Determination of projectile range 5.36 Tip assessment of rigid projectiles 5.37 Length of suction cup projectiles 5.38 Yo-yo ball measurement	
AS/NZS ISO 8124-2 2016	AS/NZS ISO 8124-2 2023	Flammability Excluding -Test for flammable gases, highly flammable liquids, flammable liquids, flammable gels and highly flammable solids Surface flash on pile surface	15 Apr 2025
SNI ISO 8124-1 2010	NA	Safety of toys - Part 1: Specification of physical and mechanical properties	NA
SNI ISO 8124-2 2010	NA	Safety of toys - Part 2: Flammability	NA
SNI ISO 8124-4 (2010)	NA	Safety of toys - Part 4: Swings, slides and similar activity toys for indoor and outdoor family domestic use clause 4.1.1, 4.1.2, 4.1.3, 4.1.6, 4.4.3, 4.4.4, 4.5.1, 4.5.2, 4.5.3, 4.8, 4.9, 5 only	NA
KS G ISO 8124-1 2016	NA	Safety of Toys - Part 1: Safety aspects related to mechanical and physical properties 4.1 Normal use 4.2 Reasonably foreseeable abuse 4.3 Material 4.4 Small parts 4.5 Shape, size and strength of certain toys 4.6 Edges 4.7 Points 4.8 Projections 4.9 Metal wires and rods 4.10 Plastic film or plastic bags in packaging and in toys 4.11 Cords and elastics 4.12 Folding mechanisms 4.13 Holes, clearances and accessibility of mechanisms 4.14 Springs 4.15 Stability and overload requirement (excluding 4.15.2) 4.16 Enclosures 4.17 Simulated protective equipment, such as helmets, hats and goggles 4.18 Projectile toys 4.19 Rotors and propellers	NA

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		<ul style="list-style-type: none"><li>4.20 Aquatic toys</li><li>4.21 Braking (excluding 4.21 a))</li><li>4.22 Toy bicycles (excluding 4.22.3)</li><li>4.23 Speed limitation of electrically driven ride-on toys</li><li>4.24 Toys containing a heat source</li><li>4.25 Liquid filled toys</li><li>4.26 Mouth-actuated toys</li><li>4.27 Toys roller skates and toy skateboards</li><li>4.28 Percussion caps</li><li>4.29 Acoustic requirements</li><li>4.30 Toy Scooters</li><li>4.31 Magnets and magnetic components</li><li>5.1 General</li><li>5.2 Small parts test</li><li>5.3 Test for shape and size of certain toys</li><li>5.4 Small balls test</li><li>5.5 Test for Pompoms</li><li>5.6 Test for preschool play figures</li><li>5.7 Accessibility of a part or component</li><li>5.8 Sharp edge test</li><li>5.9 Sharp point test</li><li>5.10 Determination of thickness of plastic film and sheeting</li><li>5.11 Test for cords</li><li>5.12 Stability and overload tests (excluding 5.12.5)</li><li>5.13 Test for closures and toy chest lids</li><li>5.14 Impact test for toys that cover the face</li><li>5.15 Kinetic energy of projectiles, bows and arrows</li><li>5.17 Determination of speed of electrically driven ride-on toys</li><li>5.18 Determination of temperature increases</li><li>5.19 Leakage of liquid-filled toys</li><li>5.20 Durability of mouth-actuated toys</li><li>5.21 Expanding materials</li><li>5.22 Folding or sliding mechanism</li><li>5.23 Washable toys</li><li>5.24 Reasonably foreseeable abuse tests</li><li>5.25 Determination of sound pressure levels</li><li>5.26 Static strength of toy scooter</li><li>5.27 Dynamic strength of toy scooter</li><li>5.28 Brake performance for toy scooter</li><li>5.29 Strength of toy scooter steering tubes</li></ul>	
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		5.30 Resistance to separation of handlebar 5.31 Tension test for magnet 5.32 Magnetic flux index 5.33 Impact test for magnets 5.34 Soaking test for magnets 5.35 Determination of projectile range 5.36 Tip assessment of rigid projectiles 5.37 Length of suction cup projectiles	
KS G ISO 8124-2 2015	NA	Safety of toys - Part 2: Flammability	NA
KS G ISO 8124-4 2015	NA	Safety of toys - Part 4: Swings, slides and similar activity toys for indoor and outdoor family domestic use	NA
IS 9873 (part 1) 2019	NA	Safety of Toys Part 1 Safety Aspects Related to Mechanical and Physical Properties (Fourth Revision) 4.1 Normal use 4.2 Reasonably foreseeable abuse 4.3 Material 4.4 Small parts 4.5 Shape, size and strength of certain toys 4.6 Edges 4.7 Points 4.8 Projections 4.9 Metal wires and rods 4.10 Plastic film or plastic bags in packaging and in toys 4.11 Cords and elastics 4.12 Folding mechanisms 4.13 Holes, clearances and accessibility of mechanisms 4.14 Springs 4.15 Stability and overload requirement (excluding 4.15.2) 4.16 Enclosures 4.17 Simulated protective equipment, such as helmets, hats and goggles 4.18 Projectile toys 4.19 Rotors and propellers 4.20 Aquatic toys 4.21 Braking (excluding 4.21 a)) 4.22 Toy bicycles (excluding 4.22.3) 4.23 Speed limitation of electrically driven ride-on toys	NA

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		<ul style="list-style-type: none"><li>4.24 Toys containing a heat source</li><li>4.25 Liquid filled toys</li><li>4.26 Mouth-actuated toys</li><li>4.27 Toys roller skates and toy skateboards</li><li>4.28 Percussion caps</li><li>4.29 Acoustic requirements</li><li>4.30 Toy Scooters</li><li>4.31 Magnets and magnetic components</li><li>5.1 General</li><li>5.2 Small parts test</li><li>5.3 Test for shape and size of certain toys</li><li>5.4 Small balls test</li><li>5.5 Test for Pompoms</li><li>5.6 Test for preschool play figures</li><li>5.7 Accessibility of a part or component</li><li>5.8 Sharp edge test</li><li>5.9 Sharp point test</li><li>5.10 Determination of thickness of plastic film and sheeting</li><li>5.11 Test for cords</li><li>5.12 Stability and overload tests (excluding 5.12.5)</li><li>13 Test for closures and toy chest lids</li><li>5.14 Impact test for toys that cover the face</li><li>5.15 Kinetic energy of projectiles, bows and arrows</li><li>5.17 Determination of speed of electrically driven ride-on toys</li><li>5.18 Determination of temperature increases</li><li>5.19 Leakage of liquid-filled toys</li><li>5.20 Durability of mouth-actuated toys</li><li>5.21 Expanding materials</li><li>5.22 Folding or sliding mechanism</li><li>5.23 Washable toys</li><li>5.24 Reasonably foreseeable abuse tests</li><li>5.25 Determination of sound pressure levels</li><li>5.26 Static strength of toy scooter</li><li>5.27 Dynamic strength of toy scooter</li><li>5.28 Brake performance for toy scooter</li><li>5.29 Strength of toy scooter steering tubes</li><li>5.30 Resistance to separation of handlebar</li><li>5.31 Tension test for magnet</li><li>5.32 Magnetic flux index</li><li>5.33 Impact test for magnets</li><li>5.34 Soaking test for magnets</li></ul>	
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# DAkkS Scope flexible scope

**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



		5.35 Determination of projectile range 5.36 Tip assessment of rigid projectiles 5.37 Length of suction cup projectiles	
IS 9873 (part 2) 2017	NA	Safety of Toys Part 2 Flammability (Third Revision)	NA
IS 9873 (part 4) 2017	NA	Safety of Toys Part 4 Swings, Slides and Similar Activity Toys for Indoor and Outdoor Family Domestic Use	NA
GB 6675.1 2014	NA	Toy Safety Part 1 - Basic Code	NA
GB 6675.2 2014	NA	Toy Safety Part 2 - Mechanical and Physical Properties 4.1 Normal use 4.2 Reasonably foreseeable abuse 4.3 Material 4.4 Small parts 4.5 Shape, size and strength of certain toys 4.6 Edges 4.7 Points 4.8 Projections 4.9 Metal wires and rods 4.10 Plastic film or plastic bags in packaging and in toys 4.11 Cords and elastics 4.12 Folding mechanisms 4.13 Holes, clearances and accessibility of mechanisms 4.14 Springs 4.15 Stability and overload requirement (excluding 4.15.2) 4.16 Enclosures 4.17 Simulated protective equipment, such as helmets, hats and goggles 4.18 Projectile toys 4.19 Aquatic toys 4.20 Braking (excluding 4.20 a)) 4.21 Toy bicycles (excluding 4.21.3) 4.22 Speed limitation of electrically driven ride-on toys 4.23 Toys containing a heat source 4.24 Liquid filled toys 4.25 Mouth-actuated toys	NA

# DAkkS Scope flexible scope

**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



		4.26 Toys roller skates and toy skateboards 4.27 Percussion caps 4.28 Acoustic requirements 4.29 Magnets and magnetic components 5.1 General 5.2 Small parts test 5.3 Test for shape and size of certain toys 5.4 Small balls test 5.5 Test for Pompoms 5.6 Test for preschool play figures 5.7 Accessibility of a part or component 5.8 Sharp edge test 5.9 Sharp point test 5.10 Determination of thickness of plastic film and sheeting 5.11 Test for cords 5.12 Stability and overload tests (excluding 5.12.5) 5.13 Test for closures and toy chest lids 5.14 Impact test for toys that cover the face 5.15 Kinetic energy of projectiles, bows and arrows 5.17 Determination of speed of electrically driven ride-on toys 5.18 Determination of temperature increases 5.19 Leakage of liquid-filled toys 5.20 Durability of mouth-actuated toys 5.21 Expanding materials 5.22 Folding or sliding mechanism 5.23 Washable toys 5.24 Reasonably foreseeable abuse tests 5.25 Determination of sound pressure levels 5.26 Tension test for magnets 5.27 Magnetic flux index 5.28 Impact test for magnets 5.29 Soaking test for magnets Annex A Age-grading guidelines Annex B Safety-labelling guidelines and manufacturer's markings Annex C Design guidelines for toys attached to cribs or playpens Annex D Toy gun making Annex E Rationale	
GB 6675.3 2014	NA	Toy Safety Part 3 – Flammability	NA

# DAkkS Scope flexible scope

**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



GB 5296.1 2012	NA	Instructions for use of products of consumer interest - General principles	NA
GB 5296.5 2006	NA	Instructions for use of products of consumer interest - Part 5: Toys	NA
NM 300-1 : 2002 (A1:2007)	NA	<p>Safety of toys - Part 1: Safety aspects related to mechanical and physical properties</p> <p>4.1 Normal use</p> <p>4.2 Reasonably foreseeable abuse</p> <p>4.3 Material</p> <p>4.4 Small parts</p> <p>4.5 Shape, size and strength of certain toys</p> <p>4.6 Edges</p> <p>4.7 Points (excluding 4.7.3)</p> <p>4.8 Projections</p> <p>4.9 Metal wires and rods</p> <p>4.10 Plastic film or plastic bags in packaging and in toys</p> <p>4.11 Cords and elastics</p> <p>4.12 Folding mechanisms</p> <p>4.13 Holes, clearances and accessibility of mechanisms</p> <p>4.14 Springs</p> <p>4.15 Stability and overload requirement (excluding 4.15.2)</p> <p>4.16 Enclosures</p> <p>4.17 Simulated protective equipment, such as helmets, hats and goggles</p> <p>4.18 Projectile toys</p> <p>4.19 Aquatic toys</p> <p>4.21 Toy bicycles (excluding 4.21.3)</p> <p>4.22 Speed limitation of electrically driven ride-on toys</p> <p>4.23 Toys containing a heat source</p> <p>4.24 Liquid filled toys</p> <p>4.25 Mouth-actuated toys</p> <p>4.26 Toys skates and toy skateboards</p> <p>4.27 Percussion caps</p> <p>4.28 Acoustic requirements</p> <p>5.1 General</p> <p>5.2 Small parts test</p> <p>5.3 Test for shape and size of certain toys</p> <p>5.4 Small balls test</p> <p>5.5 Test for Pompoms</p> <p>5.6 Test for preschool play figures</p>	NA

# DAkkS Scope flexible scope

**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



		5.7 Accessibility of a part or component 5.8 Sharp edge test 5.9 Sharp point test 5.10 Determination of thickness of plastic film and sheeting 5.11 Test for cords 5.12 Stability and overload tests (excluding 5.12.5) 5.13 Test for closures and toy chest lids 5.14 Impact test for toys that cover the face 5.15 Kinetic energy of projectiles, bows and arrows 5.17 Determination of speed of electrically driven ride-on toys 5.18 Determination of temperature increases 5.19 Leakage of liquid-filled toys 5.20 Durability of mouth-actuated toys 5.21 Expanding materials 5.22 Folding or sliding mechanism 5.23 Washable toys 5.25 Reasonably foreseeable abuse tests 5.26 Determination of emission sound pressure levels Annex A Age-grading guidelines Annex B Safety-labeling guidelines and manufacturer's markings Annex C Design guidelines for toys attached to cribs or playpens Annex D Rationale	
ABNT NBR NM 300-2 2004 NM 300-2 2002	NA	Safety of toys - Part 2: Flammability Here: excluding the following> viscosity tests, flammable liquid, highly flammable liquid, Surface flash on pile surface.	NA
Canada Hazardous Products (Pacifiers) regulations (SOR/2016-184)	NA	Canada Hazardous Products (Pacifiers) regulations (SOR/2016-184)	NA
Canada Consumer Product Safety Act - Textile Flammability Regulations (SOR/2016-194)	NA	Canada Consumer Product Safety Act - Textile Flammability Regulations	NA

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**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



Canada Consumer Product Safety Act - Toys Regulations (SOR / 2011-17) with amendment (SOR/2016-195)	NA	Canada Consumer Product Safety Act - Toys Regulations Section 32 Dolls, Plush toys and Soft toys - Flammability of outer covering Section 33 Dolls, Plush toys and Soft toys - Flammability of yarn Section 34 Dolls, Plush toys and Soft toys - Flammability of hair or mane	NA
Canada Consumer Product Safety act - Toys Regulations (SOR/ 2011-17) with amendment (SOR/2016-195)  Canada Consumer Product Safety act - Toys Regulations (SOR/ 2011-17) with amendment (SOR/2018-138)	NA	Canada Consumer Product Safety act - Toys Regulations 3 General 4 Packaging 5 Electrically operated toys 6 Electrically heated toys 7 Small parts 8 Metal edges 9 Wire frames 10 Plastic edges 11 Wood 12 Glass 13 Fasteners 14 Folding mechanisms, bracket or bracing 15 Spring-wound driving mechanism 16 Projectile component of toy, other than a rocketry component 17 Enclosures 18 Stationary toys that is intended to bear weight of a child 19 Auditory hazard - Decibel limit 20 Heated surfaces, parts or substance - Thermal and labelling 21 Celluloid or cellulose nitrate, other than ping-pong ball 28 Dolls, Plush toys and Soft toys - Fastening to attach parts, clothing or ornamentation 29 Dolls, Plush toys and Soft toys - Stuffing materials 30 Dolls, Plush toys and Soft toys - Squeaker, reed, valve or other similar device 31 Dolls, Plush toys and Soft toys - Eyes and Noses 35 Plant seeds - Noise 36 Plant seeds - Stuffing material 37 Pull and Push Toys - Shaft-like handles	NA

## DAkkS Scope flexible scope

**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



		39 Finger Paints - Water based paints 40 Rattles 41 Elastics 42 Yoyo Type Balls	
Consumer Goods (Babies' Dummies and Dummy Chains) Safety Standard 2017	NA	Consumer Goods (Babies' Dummies and Dummy Chains) Safety Standard 2017	NA
Consumer Goods (Bean Bags) Safety standard 2014	NA	Consumer Goods (Bean Bags) Safety standard 2014	NA
BS 7272-1 2008-04	NA	Writing and marking instruments - Part 1: Specification for caps to reduce the risk of asphyxiation	NA
BS 7272-2 2008 A1 2014  BS 7272-2 2008-04 with Corrigendum No.1 2009-09	NA	Writing and marking instruments - Part 2: Specification for end closures to reduce the risk of asphyxiation	NA
French decree on Imitating Foodstuffs (France) 1992-09	NA	Mechanical and physical properties requirements specified in decree n° 92-985 of September 9, 1992 - decree relating to the prevention of the risks resulting from the imitating use of certain products of the foodstuffs, nor: ecoc9200051d	NA
UK Food Limitation Regulations 1989	NA	Food Imitations (Safety) Regulations 1989 (SI 1989 No. 1291) and UK Department of Trade & Industries: Guidance Notes to Suppliers	NA
16 CFR 1500.44 2018-01	NA	Method for determining extremely flammable and flammable solids	NA
16 CFR 1500.48 2018-01	NA	US 16 CFR Federal Hazardous Substances Act Regulations 16 Commercial Practices Chapter II - Consumer product safety	NA

# DAkkS Scope flexible scope

**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



		commission § 1500.48 Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of age	
16 CFR 1500.49 2018-01	NA	§ 1500.49 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	NA
16 CFR 1500.50, 1500.51, 1500.52 and 1500.53 2018-01	NA	Test methods for simulating use and abuse of toys and other articles intended for use by children - Impact test - Bite test - Flexure test - Torque test - Tension test - Compression test	NA
16 CFR 1500.18(a)(9) 2018-01	NA	Dive Sticks and Other Similar Articles - Method for determining the angle of a dive stick from vertical when it comes to rest under water	NA
16 CFR 1500.86(a) (7) & (8) 2018-01	NA	Method for determining the maximum vertical compressive force of a dive stick	NA
16 CFR 1501 2018-01	NA	§ 1501 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	NA
16 CFR 1500.18(a)(15) 16 CFR 1510 2018-01	NA	US 16 CFR Federal Hazardous Substances Act Regulations 16 Commercial Practices Chapter II - Consumer Product Safety Commission § 1500.10 Requirement for Rattles	NA
16 CFR 1511 2018-01	NA	Requirement for Pacifiers	NA
16 CFR 1500.19 2018-01	NA	Misbranded toys and other articles intended for use by children	NA
16 CFR 1505 2018-01	NA	Requirements for electrically operated toys or other electrically operated articles intended for use by children	NA

## DAkkS Scope flexible scope

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### 1.4 Physical, mechanical and electrical testing on toys

EN 62115/A11 2013-06	NA	Electric toys - Safety EN 62115	NA
BS EN 62115 2005-08 A12 2015	NA	Electric toys - Safety	NA
IEC 62115 2017 EN IEC 62115: 2020+A11:2020	NA	Electric toys - Safety	NA
IS 15644 2006	NA	Safety of Electric toys	NA
GB 19865 2005-09	NA	Electric toys - Safety	NA
SNI IEC 62115 2011	NA	Electric toys - Safety	NA
ABNT NBR NM 300-6 2004 NM 300-6 2002	NA	Safety of toys - Part 6: Safety of electric toys	NA

### 1.5 Testing materials and articles in contact with foodstuffs

ISO 8442-1:1997	NA	Materials and articles in contact with foodstuffs — Cutlery and table holloware — Part 1: Requirements for cutlery for the preparation of food	NA
ISO 8442-2:1997	NA	Materials and articles in contact with foodstuffs — Cutlery and table holloware — Part 2: Requirements for stainless steel and silver-plated cutlery Excluding section 6	NA



## DAkkS Scope flexible scope

**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



ISO 8442-5:2004	NA	Materials and articles in contact with foodstuffs — Cutlery and table holloware — Part 5: Specification for sharpness and edge retention test of cutlery	NA
ISO 8442-9:2018	NA	Materials and articles in contact with foodstuffs — Cutlery and table holloware — Part 9: Requirements for ceramic knives	NA
EN 12983-1:2000+A1:2004 EN 12983-1 2023-02	NA	Cookware. Domestic cookware for use on top of a stove, cooker or hob. General requirements  Excluding section 8.1, 8.2, 8.3, 8.4.1	NA
EN 12546-1 2000/C1:2005	NA	Materials and articles in contact with foodstuffs - Insulated containers for domestic use - Part 1: Specification for vacuum ware, insulated flasks and jugs	NA
EN 12546-2: 2000	NA	Materials and articles in contact with foodstuffs - Insulated containers for domestic use - Part 2: Specification for insulated bags and boxes	NA
<b>1.6 Simulation of wear and corrosion for the detection of nickel release from coated items</b>			
BS EN 12472 2020-12	NA	Method for the simulation of wear and corrosion for the detection of nickel release from coated items	NA

# DAkkS Scope flexible scope

**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



Tests in the fields:

**Physical, physico-chemical and chemical testing of consumer products**

The testing laboratory is permitted, without being required to inform and obtain prior approval from DAkkS, to use standards or equivalent testing methods listed in the annex to the Accreditation Certificate D-PL-11104-01-02 according to ISO/IEC 17025:2017 with different issue dates.

The current status of any given scope of accreditation may be found respectively in the database of accredited bodies of Deutsche Akkreditierungsstelle GmbH <https://www.dakks.de/en/content/accredited-bodies-dakks>

Existing scope	Flexible scope (Category III)	Description	Update date of flexible scope
<b>1 Physical, physico-chemical and chemical testing of consumer products</b>			
<b>1.1 Determination of hazardous organic substances in consumer products by gas chromatography with mass spectrometric detection (GC-MS)</b>			
CPSC-CH-C1001-09.4 2017-10	NA	Standard Operating Procedure for Determination of Phthalates	NA
ISO 14389 2014-06	ISO 14389 2022	Determination of the phthalate content - Tetrahydrofuran method	15 Apr 2025
EN ISO 14389 2014-05	EN ISO 14389 2022	Determination of the phthalate content - Tetrahydrofuran method	15 Apr 2025
KS G ISO 8124-6 2016	NA	Safety of toys — Part 6: Certain phthalate esters in toys and children's products	NA
IS 9873-6 2017	NA	Safety of Toys Part 6 Determination of Certain Phthalate Esters in Toys and Children's Products	NA
IS 9873-9 2017	NA	Safety of Toys Part 9 Certain Phthalates Esters in Toys and Children's Products	NA
AfPS GS 2019:01PAK 2020-04	NA	Prüfung und Bewertung von Polyzyklischen Aromatischen Kohlenwasserstoffen (PAK) bei der Zuerkennung des GS-Zeichens (Testing and evaluation of polycyclic aromatic hydrocarbons (PAHs) in the recognition of the GS mark) Restriction: matrix here only commodities; only check for PAH, no risk assessment, categorization and evaluation	NA

# DAkkS Scope flexible scope

**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



CHM_HKG_WT_01.10E 2014-03	NA	Determination of Organotin content in textiles, leather and plastic with GC-MS	NA
CHM_HKG_WT_01.12E 2014-03	NA	Determination of pentachlorophenol and tetrachlorophenol content in textiles and leather with GC-MS	NA
CHM_HKG_WT_01.47E 2013-07	NA	Determination of nonyl phenol and octylphenol content	NA
CHM_HKG_WT_01.85E 2013-07	NA	Determination of Dimethyl Fumarate Content	NA
CHM_GCN_WT_01.172E 2014-10	NA	Specific Migration of Phthalates from Food Contact Materials	NA
CHM_GCN_WT_01.189E 2017-12	NA	Determination of chlorinated hydrocarbons in leather - Chromatographic method for short-chain chlorinated paraffins (SCCP)	NA
IEC 62321-8 2017-03	NA	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)	NA
CHM_GCN_WT_01.234E 2019-09	NA	Determination of Flame retardant by GC-MS	NA
CHM_GCN_WT_01.235E 2019-09	NA	Determination of Formamide by GC-MS	NA
BS EN ISO 14362-1 2017-02	NA	Textile - 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 fibres	NA
BS EN ISO 14362-3 2017-02	NA	Textile - 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	NA
ISO 17234-1 2020-08	NA	Leather - Chemical tests for the determination of certain azo colorants in dyed leathers - Part 1: Determination of certain aromatic amines derived from azo colorants	NA

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ISO 17234-2 2011-03	NA	Leather - Chemical tests for the determination of certain azo colorants in dyed leathers - Part 2: Determination of 4-aminoazobenzene	NA
<b>1.2 Determination of hazardous organic substances in consumer products by UV-VIS spectrometry</b>			
ISO 14184-1 2011-08	NA	Textiles - Determination of formaldehyde - Part 1: Free and hydrolysed formaldehyde (water extraction method)	NA
ISO 14184-2 2011-08	NA	Textiles - Determination of formaldehyde - Part 2: Released formaldehyde (Vapour absorption method)	NA
ISO 17226-2 2008-05 + Corrigendum 1 2009-04	ISO 17226-2 2018	Leather - Chemical determination of formaldehyde content - Part 2: Method using colorimetric analysis	15 Apr 2025
EN 717-3 1996-03	NA	Wood-based panels - Determination of formaldehyde release - Part 3: Formaldehyde release by the flask method	NA
GB/T 2912.1 2009-06	NA	Textile - Determination of Formaldehyde - Free and hydrolyzed formaldehyde (water extraction method)	NA
SNI 14184-1 2013	NA	Textiles - Determination of formaldehyde - Part 1: Free and hydrolyzed formaldehyde (water extraction method)	NA
ISO 17075-1 2017	NA	Leather -- Chemical determination of chromium(VI) content in leather -- Part 1: Colorimetric method	NA
ASU L 00.00-6 1995-01 Berichtigung 2002-12	NA	Analysis of foodstuffs - Determination of primary aromatic amines in aqueous food simulants	NA
BS EN 71-9 2005+A1 2007 DIN EN 71-9 2007-09	NA	Safety of toys - Part 9: Organic chemical compounds - Requirements 4.2.2 Accessible liquids in toys - pH value (test in accordance with EN ISO 787-9) 4.3 Formaldehyde - 4.3.1 Accessible textile components of toys (test in accordance with EN ISO 14184-1)	NA

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		- 4.3.3 Accessible resin-bonded wood components of toys (Test in accordance with EN 717-3)	
EN 717-1 2014-10	NA	Wood-based panels. Determination of formaldehyde release Formaldehyde emission by the chamber method	NA
<b>1.3 Determination of hazardous organic substances in consumer products by high performance liquid chromatography with diode array detection (HPLC-DAD)</b>			
BS EN 12868 2017-01	NA	Child use and care articles – Methods for determining the release of N-Nitrosamines and N-nitrosatable substances from elastomer or rubber teats and soothers	NA
ISO 17226-1 2021-02	NA	Leather - Chemical determination of formaldehyde content - Part 1: Method using high performance liquid chromatography	NA
DD CEN/TS 13130-27 2005-09	NA	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 27: Determination of 2,4,6-triamino-1,3,5,-triazine in food simulants	NA
BS EN 71-12 2013-06 DIN EN 71-12 2013-07 EN 71-12 2016-12	NA	Safety of toys - Part 12: N-Nitrosamines and N-nitrosatable substances	NA
CHM_HKG_WT_01.94E 2013-07	NA	Determination of 2-Mercaptobenzothiazole (2-MBT) content in rubber material by HPLC-DAD (In-house method)	NA
GTP_Chem_CPS_25120C 2017	NA	Determination of Bisphenol A content in Plastics	NA
<b>1.4 Determination of hazardous organic substances in consumer products by high performance liquid chromatography with mass spectrometric detection (HPLC-MS, HPLC-MS/MS)</b>			

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CHM_HKG_WT_01.87E 2013-07	NA	Determination of Alkylphenoethoxylates by HPLC-DAD-MS	NA
DIN 54231 2005-11	DIN 54231 2022	Textiles - Detection of disperse dyestuffs	15 Apr 2025
EN 71-10 2005	NA	Safety of toys - Part 10: Organic chemical compounds - Sample preparation and extraction Clause 6 Migration – Sampling and extraction	NA
EN 71-11 2005	NA	Safety Of Toys - Part 11: Organic Chemical Compounds - Methods Of Analysis Clause 5.5 Monomers and solvents (Only Bisphenol A)	NA
<b>1.5 Determination of elements in consumer products by inductively coupled plasma optical emission spectrometry (ICP-OES)</b>			
EN 1811 2011-03	EN 1811 2023	Reference test method for release of nickel from products intended to come into direct and prolonged contact with the skin	15 Apr 2025
EN 1811 2011+A1 2015-07	NA	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 skin	NA
DIN EN 1811/AC 2012-10	NA	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 skin	NA
PD CR 12471 2002-08	NA	Screening tests for nickel release from alloys and coatings in items that come into direct and prolonged contact with the skin	NA
ISO 6486-1 1999	NA	Ceramic ware, glass-ceramic ware and glass dinnerware in contact with food - Release of lead and cadmium - Part 1: Test method	NA
ISO 6486-2 1999	NA	Ceramic ware, glass-ceramic ware and glass dinnerware in contact with food - Release of lead and cadmium - Part 2: Permissible limits	NA

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**TÜV SÜD Hong Kong Limited D-PL-11104-01-00 according to ISO/IEC 17025:2017**



BS EN 1388-1 1996-07 DIN EN 1388-1 1995-11	NA	Silicate surfaces in contact with foodstuffs Determination of the release of lead and cadmium from ceramic ware (in additional for elements: Barium, Cobalt, Antimony and Zinc)	NA
BS EN 1388-2 1996-07 DIN EN 1388-2 1995-11	NA	Silicate surfaces in contact with foodstuffs Determination of the release of lead and cadmium from silicate surfaces other than ceramic ware (in additional for elements: Barium, Cobalt, Antimony and Zinc)	NA
ASTM C 927 - 80 2004	NA	Standard Test Method for Lead and Cadmium Extracted from the Lip and Rim Area of Glass Tumblers Externally Decorated with Ceramic Glass Enamels	NA
ASTM F963-17 2017	ASTM F963-23 2023	Standard consumer safety specification for toy safety - Clause 4.3.5.1 Paint and similar surface-coating material - Clause 4.3.5.2 Toy Substrate Materials - Clause 8.3 Method to dissolve soluble matter	15 Apr 2025
ASTM F 2923-14 2014	NA	Standard Specification for Consumer Product Safety for Children's Jewellery	NA
ISO 8124-3 2020-03	ISO 8124-3 2020-03 Amd 1:2023	Safety of toys - Part 3: Migration of certain elements	15 Apr 2025
KS G ISO 8124-3 2015	NA	Safety of toys - Part 3 : Migration of certain elements	NA
IS 9873 (part 3) 2017	NA	Safety of Toys Part 3 Migration of Certain Elements (Second Revision)	NA
AS/NZS ISO 8124-3 2012	AS/NZS ISO 8124-3 2021	Safety of toys - Part 3: Migration of certain elements (ISO 8124-3:2010, MOD)	15 Apr 2025
SNI ISO 8124-3 2010	NA	Safety of toys - Part 3: Migration of certain elements	NA
GB 6675.4 2014	NA	Toy Safety Part 4 - Migration of certain elements	NA

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NM 300-3 2002 + A1:2007	NA	Safety of toys Part 3: Migration of certain elements	NA
CPSC-CH-E1001-08.3 2012-11	NA	Standard Operating Procedure for Determining Total Lead (Pb) in Metal Children's Products (including Children's Metal Jewellery)	NA
CPSC-CH-E1002-08.3 2012-11	NA	Standard Operating Procedure for Determining Total Lead (Pb) in Non-Metal Children's Products	NA
CPSC-CH-E1003-09.1 2011-02	NA	Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings	NA
CPSC-CH-E1004-11 2011-02	NA	Standard Operating Procedure for Determining Cadmium (Cd) Extractability from Children's Metal Jewellery	NA
EN 1122 method B 2001-03 BS EN 1122 method B 2001-05 DIN EN 1122 method B 2002-02	NA	Plastics - Determination of Cadmium - Wet decomposition Method	NA
US FDA Compliance Policy Guides Section 545.400 2005-11	NA	FDA CPG Section 545.400 Pottery (Ceramics); Import and Domestic - Cadmium Contamination	NA
US FDA Compliance Policy Guides Section 545.450 2005-11	NA	FDA CPG Section 545.450 Pottery (Ceramics); Import and Domestic - Lead Contamination	NA
CHM_HKG_WT_01.81E 2013-06	NA	Determination of total lead, cadmium, chromium, mercury, arsenic, antimony, selenium and barium in paints and similar materials	NA
<b>1.6 Determination of elements in consumer products by inductively coupled plasma mass spectrometry (ICP-MS)</b>			
EN 71-3:2019 + A1:2021	NA	Safety of toys - Part 3: Migration of certain elements	NA



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EN 14350-2 2004-08	NA	Child use and care articles - Drinking equipment - Part 2: Chemical requirements and tests Limitation: only Clauses 4.4 and 5.2	NA
BS EN 1400-3 2013-04 + A1:2014	NA	Child use and care articles - Soothers for babies and young children Part 3: Chemical requirements and tests Clause 10.3 only	NA
BS EN 1400-3 2002-09	NA	Child use and care articles - Soothers for babies and young children Part 3: Chemical requirements and tests Clause 4.4 and 5.2 only	NA
EN ISO 17072-2 2011-06	NA	Leather - Chemical determination of metal content -- Part 2: Total metal content	NA
BS EN 71-7 2014-04 EN 71-7 2014-06 EN 71-7 2014 + A2 2018	NA	Safety of toys - Part 7: Finger paints - Requirements and test methods Limitation to: 4.4 Migration of certain elements 4.7 pH-value 4.9 N-Nitrosamines	NA
BS EN 71-7:2014 +A3:2020 EN 71-7:2014 +A3:2020	NA	Safety of toys Finger paints. Requirements and test methods	NA
<b>1.7 pH value of aqueous extracts from textile and leather by pH meter</b>			
ISO 3071 2005-06 EN ISO 3071 2006-03 BS EN ISO 3071 2006-03 DIN EN ISO 3071 2006-05 ISO 3071 2020-01 EN ISO 3071 2020-02 BS EN ISO 3071 2020-02 DIN EN ISO 3071 2020-05	NA	Textile - Determination of pH of aqueous extract	NA
ISO 4045 2008-02 ISO 4045	NA	Leather - Chemical tests - Determination of pH	NA

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2018-05			
GB/T 7573 2009-06	NA	Textile - Determination of pH of aqueous extract (ISO 3071:2005, MOD)	NA
<b>1.8 Heavy metal in paint Layers and similar coatings or in Substrates and Homogenous Materials by X-ray Fluorescence Spectrometer (XRF)</b>			
ASTM F 2853 2010	NA	Determination of Lead in Paint Layers and Similar Coatings or in Substrates and Homogenous Materials by Energy Dispersive X-Ray Fluorescence Spectrometry Using Multiple Monochromatic Excitation Beams	NA
ASTM F 2853 2010 (E2011)	NA	Determination of Lead in Paint Layers and Similar Coatings or in Substrates and Homogenous Materials by Energy Dispersive X-Ray Fluorescence Spectrometry Using Multiple Monochromatic Excitation Beams	NA
<b>1.9 Determination of physical, physico-chemical parameters in consumer products by gravimetry</b>			
BS EN 1186-3 2002-04	BS EN 1186-3 2022	Materials and articles in contact with foodstuffs - Plastics - Part 3: Test methods for overall migration into aqueous food simulants by total immersion	NA
BS EN 1186-5 2002 EN 1186-5 2002	NA	Materials and articles in contact with foodstuffs - Plastics - Part 5: Test methods for overall migration into aqueous food stimulants by cell	NA
BS EN 1186-9 2002-04	NA	Materials and articles in contact with foodstuffs - Plastics - Part 9: Test methods for overall migration into aqueous food simulants by article filling	NA
BS EN 1186-14 2002-09	NA	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	NA
EN 322 1993-02	NA	Wood-based panels - Determination of moisture content	NA

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Bundesgesundheitsbl att Determination of plastics for food contact 1971	NA	Volatile organic Compound in styrene containing polymer	NA
Bundesgesundheitsbl att Determination of plastics for food contact 2003-05	NA	Determination of volatile compounds Determination of plastics for food contact	NA
EDQM - Metals and alloys used in food contact materials and articles - Practical guide for manufacturers and regulators (1st Edition) 2013	NA	Metals and alloys used in food contact materials and articles - Practical guide for manufacturers and regulators (1 <sup>st</sup> Edition) Chapter 3 - Analytical methods for release testing of food contact materials and articles made from metals and alloys	NA
Canada Consumer Product Safety Act Glaze Ceramic and Glassware Regulation (SOR/98-176)	NA	Canada Consumer Product Safety Act Glaze Ceramic and Glassware Regulation (SOR/98-176) Test Method: ASTM C 927 – 80 (Reapproved 2004)	NA
<b>2 Determination of certain hazardous substances in electrical and electronic equipment for regulatory acceptance</b>			
IEC 62321 - Ed. 1 (IEC111/95/CDV) 2007-10	NA	Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers) (here: <i>only for cadmium</i> )	NA
IEC 62321 2008-12	NA	Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, poly-brominated biphenyls, polybrominated diphenyl ethers)	NA
IEC 62321-1 2013	NA	Determination of certain substances in electrotechnical products - Part 1: Introduction and overview	NA
IEC 62321-2 2013	NA	Determination of certain substances in electrotechnical products - Part 2: Disassembly, disassembly, disjunction and mechanical sample preparation	NA

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IEC 62321-3-1 2013	NA	Determination of certain substances in electrotechnical products - Part 3-1: Screening - Lead, mercury, cadmium, total chromium and total bromine using X-ray fluorescence spectrometry	NA
IEC 62321-4 2013	NA	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	NA
IEC 62321-5 2013	NA	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	NA
IEC 62321-6 2015-06	NA	Determination of certain substances in electrotechnical products - Part 6: Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography -mass spectrometry (GC-MS)	NA
IEC 62321-7-1 2015-09	NA	Determination of certain substances in electrotechnical products - Part 7-1: Hexavalent chromium - Presence of hexavalent chromium (Cr(VI)) in colourless and coloured corrosion-protected coatings on metals by the colorimetric method	NA
IEC 62321-7-2 2017-03	NA	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	NA

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