Schedule of Accreditation

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SGS CSTC Standards Technical Services (Shanghai) Co Ltd

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Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address SGS CSTC Standards Technical Services (Shanghai) Co Ltd 889 Yishan Road Xuhui District Shanghai China 200233 **Local contact** Lily Sun Tel: +86 21 61402666 Ext 2402 Fax: +86 21 61156715 Email: Lily.Sun@sgs.com	Sections 1 & 2	A
Address SGS CSTC Standards Technical Services (Shanghai) Co Ltd 3rd Building and 10th Building Lane 3999, Xiupu Road Pudong District Shanghai China 201319 **Local contact** Yomoro Gu Tel: +86 21 6140 2666 - 2013 Email: yomoro.gu@sgs.com	Section 1 & 3	B

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SECTION 1: CHILDREN'S ARTICLES & EQUIPMENT	Mechanical, Physical and Chemical Tests		
Soothers for Babies and Young Children	Dimensional, Physical and Safety testing	BS EN 1400:2013+A2:2018 Excluding: Clause 9.6 rotational test	B
	Chemical Tests	BS EN 1400:2013+A2:2018 Clause 10.3.1 & 10.3.2 Clause 10.4.1 & 10.4.2 Clause 10.5.1 & 10.5.2 Clause 10.6.1 & 10.6.2 Clause 10.7.1 & 10.7.2 Clause 10.8.1 & 10.8.2	A
Carry Cots and Stands	Dimensional, Physical and Safety testing	BS EN 1466:2023	B
Child Care Articles - Wheeled Child Conveyances Safety Requirements	Dimensional, Physical and Safety testing	BS EN 1888-1:2018+A1:2022 BS EN 1888-2:2018+A1:2022	B
Child Use and Care Articles - Baby Walking Frames Safety Requirements	Dimensional, Physical and Safety testing	EN 1273:2020+A1:2023 Excluding Clause 6 – chemical properties.	B
Children's Highchairs - Safety Requirements	Dimensional, Physical and Safety testing	BS EN 14988:2017+A1:2020	B
Changing Units for Domestic Use - Safety Requirements	Dimensional, Physical and Safety testing	BS EN 12221-1:2008+A1:2013 BS EN 12221-2:2008+A1:2013	B
Playpens for Domestic Use - Safety Requirements	Dimensional, Physical and Safety testing	BS EN 12227:2010	B
Reclined Cradles	Dimensional, Physical and Safety testing	BS EN 12790-1:2023 BS EN 12790-2:2023	B
Baby Carriers - Framed Back Carriers	Dimensional, Physical and Safety testing	BS EN 13209-1:2022	B
Baby Carriers - Soft Carriers	Dimensional, Physical and Safety testing	BS EN 13209-2:2015 + AC 2016	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SECTION 1: CHILDREN'S ARTICLES & EQUIPMENT (cont'd)	Mechanical, Physical and Chemical Tests (cont'd)		
Furniture - Children's Cots and Folding Cots for Domestic Use Safety Requirements	Dimensional, Physical and Safety testing	BS EN 716-1 :2017 +AC:2019 BS EN 716-2 :2017	B
Child use and care articles - Drinking equipment	Mechanical, Physical and Safety testing	BS EN 14350:2020 +A1:2023	B
Safety Barriers	Mechanical, Physical and Safety testing	BS EN 1930:2011	B
Child use and care articles - Soother holders	Mechanical, Physical and Safety testing	BS EN 12586:2007+A1:2011	B
	Chemical Tests		
Child use and care articles - Soother holders	Chemical Tests	BS EN 12586:2007+A1:2011	A
Toys and children's articles and equipment	Migration of Certain Elements	In house method SHTC-CHEM-SOP-294-T using ICP-AES	A
	Nickel release	In house method SHTC-CHEM-SOP-531-T using ICP-OES	A
	Formaldehyde (free and hydrolysed)	In house method SHTC-CHEM-SOP-131-T using UV-Vis In house method SHTC-CHEM-SOP-21-T using UV-Vis	A
	Phthalate content	In house method SHTC-CHEM-SOP-189-T using GC-MS	A
	Primary aromatic amines	In house method SHTC-CHEM-SOP-122-T using GC-MS	A
	Colourants	In house method SHTC-CHEM-SOP-111-T using LC-MS	A
	Monomers（Formaldehyde）	In house method SHTC-CHEM-SOP-105-T using UV-Vis	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SECTION 1: CHILDREN'S ARTICLES & EQUIPMENT (cont'd)	Mechanical, Physical and Chemical Tests (cont'd)		
Toys and children's articles and equipment (cont'd)	Monomers（Styrene）	in house method SHTC-CHEM-SOP-124-T using GC/MS	
	Wood preservatives	In house method SHTC-CHEM-SOP-117-T using GC-ECD	A
	Monomers（Phenol）	In house method SHTC-CHEM-SOP-110-T using LC/DAD/FLD	A
	Monomers（Bisphenol）	In house method SHTC-CHEM-SOP-112-T using HPLC	A
	Monomers（Acrylamide）	In house method SHTC-CHEM-SOP-119-T using LC-MS	A
	2-mercaptobenzothiazole (MBT) release	BS EN 1400:2013+A2:2018 Clause 10.5.1 and 10.5.2 and Annex F Using LC-DAD/FLD BS EN 14350:2020 +A1:2023 Clause 8.7.1 and 8.7.2 and Annex C Using HPLC	A
	Antioxidants release	BS EN 1400:2013 +A2:2018 Clause 10.5.1 and 10.5.2 and Annex F Using LC-DAD/FLD BS EN 14350:2020 +A1:2023 Clause 8.7.1 and 8.7.2 and Annex C Using HPLC	A
	Formaldehyde release	BS EN 14350:2020 +A1:2023 Clause 8.7.1 and 8.7.2 and Annex C Using UV-Vis	A
	Bisphenol A (BPA) release	BS EN 1400:2013+A2:2018 Clause: 10.6.1 and 10.6.2 Using LC-DAD/FLD	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SECTION 1: CHILDREN'S ARTICLES & EQUIPMENT (cont'd)	Mechanical, Physical and Chemical Tests (cont'd)		
Toys and children's articles and equipment (cont'd)	Volatile compounds content	BS EN 1400:2013+A2:2018 Clause 10.8.1 and 10.8.2 Using Oven and Analytical Balance	A
		BS EN 14350:2020 +A1:2023 Clause 8.4.1 and 8.4.2 Using Oven and Analytical Balance	
	Migration of certain elements	BS EN 1400:2013 +A2:2018 Clause 10.3.1 and 10.3.2 Using ICP-OES	A
		BS EN 14350:2020 +A1:2023 Clause 8.6.1and 8.6.2 Using ICP-OES&LC-ICP-MS&IC-UV& GC-MS	
	N-Nitrosamines and N-Nitrosatable substances release	BS EN 1400:2013 +A2:2018 Clause 10.4.1 and 10.4.2 Using GC/MS	A
		BS EN 14350:2020 +A1:2023 Clause 8.5 Using GC-MS	A
	Colour Fastness	BS EN 14350:2020 +A1:2023 Clause 8.8.2 and 8.8.3 Using Oven	A
	Migration of primary aromatic amine	BS EN 14350:2020+A1:2023 Clause 8.9.1 and 8.9.2 Using LCMSMS	A
	Migration of lead and cadmium	BS EN 14350:2020 +_A1:2023 Clause 8.10.1 and 8.10.2 Using ICP-MS	A
	Migration of elements	BS EN 14350:2020 +A1:2023 Clause 8.11.1 and 8.11.2 Using ICP-OES&ICP-MS	A

In the above section 1 where the BS EN standards have exact equivalents in EN Standards, those EN standards are also included in the accreditation.

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SECTION 2: TOYS & TOY PACKAGING	Mechanical and Physical Tests		
	Physical & Mechanical	EN 71-1:2014 +A1:2018 BS EN 71-1:2014 +A1:2018 Excluding clauses: 8.26.1.2 - Motor brake performance – Ramp test 4.20.2.5 toys using headphones or earphones 4.20.2.12 voice toys 8.28.2.4 toys with earphones and headphones 8.28.2.11 voice toys	A
	Activity toys for domestic use	BS EN 71-8:2018 EN 71-8:2018	
	Flammability	EN 71-2:2011 + A1:2014 BS EN 71-2:2011 +A1:2014 Excluding: Flammable gases, flammable gels EN 71-2:2020 BS EN 71-2:2020	A
Safety of children's clothing — Cords and drawstrings on children's clothing — Specifications	Mechanical, Physical and Safety testing	EN 14682:2014 BS EN 14682:2014	A
	Chemical - Migration of Certain Elements	BS EN 71-3:2019 +A1:2021 In house method SHTC-CHEM-SOP-1427-T using ICP-OES& ICP-MS for general elements, using LC-ICP-MS&IC-UV for Cr(VI) ; In house method CHEM-SOP-1431-T using GC-MS for Organic tin	A

In the above section 2, where the BS EN standards have exact equivalents in EN Standards, those EN standards are also included in the accreditation.

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SECTION 3: FURNITURE:	Physical Testing		
DOMESTIC, CONTRACT and OFFICE FURNITURE			
Bunk beds	Mechanical, Physical and Safety testing	BS EN 747-1:2012+AC:2015 BS EN 747-2:2012+AC:2015	B
Seating -determination of stability	Mechanical, Physical and Safety testing	BS EN 1022:2023 EN 1022:2023	B
Furniture — Seating —	Test methods for the determination of strength and durability	BS EN 1728:2012+AC:2013	B
Cribs and cradles for domestic use	Mechanical, Physical and Safety testing	EN 1130-2019+AC-2020/BS EN 1130-2019+AC-2020	B
OUTDOOR FURNITURE			
Seating and tables for camping, domestic and outdoor use -	Mechanical, Physical and Safety testing	BS EN 581-1:2017 BS EN 581-1:2006 (withdrawn) BS EN 581:Part 1:1997, (withdrawn)	B
Seating and tables for camping, domestic and outdoor use - Tests for seating	Mechanical, Physical and Safety testing	BS EN 581-2:2015+AC:2016	B
Seating and tables for camping, domestic and outdoor use - Tests for tables	Mechanical, Physical and Safety testing	BS EN 581-3:2017	B
Furniture — Tables	Test methods for the determination of stability, strength and durability	BS EN 1730:2012	B
Requirements for Domestic Seating	Mechanical, Physical and Safety testing	BS EN 12520:2015	B
Requirements for Domestic Tables	Mechanical, Physical and Safety testing	BS EN 12521:2023	B
Domestic and Kitchen Storage Units and Worktops	Mechanical, Physical and Safety testing	BS EN 14749:2016 +A1:2022	B

In the above section 3, where the BS EN standards have exact equivalents in EN Standards, those EN standards are also included in the accreditation.

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