

# TEST REPORT

Report No.: DPHTL2601300002E

Issued Date: Jan 30,2026

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**Applicant:** Guangzhou S-up kids Toys Co.,LTD

**Address:** Room 302, Building 55, No. 200, East Fangcun Avenue, Liwan District, Guangzhou

The following sample(s) and sample information was/were submitted and identified by client as:

**Sample Name:** Magneitic Building Tiles

**Model No.:** Refer to Attachment Information Table

**Supplier:** Zhejiang Chuangrun Toys Co Ltd

**Labeled Age Grade:** 3+

**Laboratory evaluated Age Grade:** 3 years and up

**Tested Age Grade:** 3 years and up

**Applicant's requests Age Grade:** 3 years and up

**Manufacturer:** Zhejiang Chuangrun Toys Co Ltd

**Country of Origin:** China

**Brand:** Onshine

**Receiving Date:** Jan 4, 2026; Jan 20, 2026

**Test Period:** From Jan 4, 2026 to Jan 26, 2026

## Test Summary:

#	Test Item(s)	Conclusion
1	Mechanical and Physical Properties - EN 71-1:2014+A1:2018	Pass
2	Flammability - EN 71-2:2020	Pass
3	Safety of Toys: Migration of Certain Elements - EN 71-3:2019+A2:2024	Pass

\*\*\*\*\*Please refer to the following page for detailed results\*\*\*\*\*

Authorized Signatory

Mark

(Technical Director)



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## Attachment Information Table

Model No.	6400, 6790, 5939, 5809, 0606, 0613, 6745, 6752, 5786, 6714, 5793, 6707, 5946, 5953, 6776, 6783, 6660, 6653, 6646, 6363, 6349, 4123, 4130, 4086, 4093, 3300, 7833, 7840, 7857, 3638, 4116, 4130A, 4109, 4123A, 3300A, 4086A, 9982, 9999, 10001, 10018, 1443, 1450, 2877, 2884, 1481, 1498, 1504, 1511, 1528, 1535, 1542, 1559, 1566, 1573, 1580, 1597, 1603, 1610, 1627, 1634, 1641, 1726, 1733, 1719, 1702, 1696, 1689, 1672, 1658, 1665
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## Result:

### 1. Mechanical and Physical Properties - EN 71-1:2014+A1:2018

Clause	Parameter	Results
4	General requirements	
4.1	Material cleanliness	P
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	P
4.5	Glass	NA
4.6	Expanding Materials	NA
4.7	Edges	P
4.8	Points and metallic wires	P
4.9	Protruding parts	NA
4.10	Parts moving against each other	NA
4.10.1	Folding and sliding mechanisms	NA
4.10.2	Driving mechanisms	NA
4.10.3	Hinges	NA
4.10.4	Springs	NA
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	NA
4.12	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA
4.14	Enclosures	NA
4.14.1	Toys which a child can enter	NA
4.14.2	Masks and helmets	NA
4.15	Toys intended to bear the mass of a child	NA
4.15.1	Toys propelled by a child or by other means	NA
4.15.2	Toy bicycles	NA
4.15.3	Rocking horses and similar toys	NA
4.15.4	Toys not propelled by a child	NA
4.15.5	Toy scooters	NA
4.16	Heavy immobile toys	NA
4.17	Projectiles toys	NA
4.17.1	General	NA
4.17.2	All projectiles	NA
4.17.3	Projectile toys with stored energy	NA
4.17.4	Certain projectile toys without stored energy	NA
4.18	Aquatic toys and inflatable toys	NA
4.19	Percussion caps specifically designed for use in toys and toys using	NA

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Clause	Parameter	Results
	percussion caps	
4.20	Acoustics	NA
4.21	Toys containing a non-electrical heat source ☆	NA
4.22	Small ball	NA
4.23	Magnets	P
4.23.1	General	NA
4.23.2	Toys other than magnetic/electrical experimental sets intended for children over 8 years	NA
4.23.3	Magnetic/electrical experimental sets intended for children over 8 years	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA
4.26	Toy disguise costumes	NA
4.27	Flying toys	NA
5	Toys intended for children under 36 months	
5.1	General requirement	NA
5.2	Soft-filled toys and soft-filled parts of a toy	NA
5.3	Plastic sheeting	NA
5.4	Cords, chains and electrical cables in toys	NA
5.5	Liquid-filled toys	NA
5.6	Speed limitation of electrically-driven ride-on toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size of certain toys	NA
5.9	Toys comprising monofilament fibres	NA
5.10	Small ball	NA
5.11	Play figures	NA
5.12	Hemispheric-shaped toys	NA
5.13	Suction cups	NA
5.14	Straps intended to be worn fully or partially around the neck	NA
5.15	Sledges with cords for pulling	NA
6	Packaging	P
7	Warnings and instructions for use	
7.1	General	P
7.2	Toys not intended for children under 36 months	P
7.3	Latex balloons	NA
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NA
7.7	Projectile toys	NA

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Clause	Parameter	Results
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	NA
7.11	Toys otherwise intended to be strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethingers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of child	NA
7.17	Toys comprising monofilament fibres	NA
7.18	Toy scooters	NA
7.19	Rocking horses and similar toys	NA
7.20	Magnetic/electrical experimental sets	NA
7.21	Toys with electrical cables exceeding 300 mm in length	NA
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	NA
7.23	Toys intended to be attached to a cradle, cot or perambulator	NA
7.24	Sledges with cords for pulling	NA
7.25	Flying toys	NA
7.26	Improvised projectiles	NA

Remark P = Pass; NA = Not applicable; NC = Not conducted; F=Fail.

Clauses 4.23/7.1 and Clauses 7.2 are the test results of the resubmitted sample

## 2. Flammability - EN 71-2:2020

Clause	Parameter	Results
4	Requirements	
4.1	General requirements	P
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft-filled toys	NA

Remark P = Pass; NA = Not applicable; NC = Not conducted; F=Fail.

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### 3. Safety of Toys: Migration of Certain Elements - EN 71-3:2019+A2:2024

General elements, determined by ICP-OES,ICP-MS

Chromium(VI), determined by LC-ICP-MS

Organic tin, determined by GC-MS

Category III: Scraped-off toy material

Test Item(s)		Result				Limit (mg/kg)	MDL (mg/kg)
		1	2	3	4		
1	Soluble Aluminium (Al)	N.D.	N.D.	N.D.	N.D.	28130	50
2	Soluble Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	560	5
3	Soluble Arsenic (As)	N.D.	N.D.	N.D.	N.D.	47	0.1
4	Soluble Barium (Ba)	N.D.	N.D.	N.D.	N.D.	18750	10
5	Soluble Boron (B)	N.D.	N.D.	N.D.	N.D.	15000	10
6	Soluble Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	17	0.1
7	Soluble Chromium (III)(Cr)	N.D.	N.D.	N.D.	N.D.	460	3
8	Soluble Chromium (VI)(Cr)	N.D.	N.D.	N.D.	N.D.	0.053	0.005
9	Soluble Cobalt (Co)	N.D.	N.D.	N.D.	N.D.	130	5
10	Soluble Copper (Cu)	N.D.	N.D.	N.D.	N.D.	7700	10
11	Soluble Lead (Pb)	N.D.	N.D.	N.D.	N.D.	23	1
12	Soluble Manganese (Mn)	N.D.	N.D.	N.D.	N.D.	15000	10
13	Soluble Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	94	1
14	Soluble Nickel (Ni)	N.D.	N.D.	N.D.	N.D.	930	10
15	Soluble Selenium (Se)	N.D.	N.D.	N.D.	N.D.	460	10
16	Soluble Strontium (Sr)	N.D.	N.D.	N.D.	N.D.	56000	50
17	Soluble Tin (Sn)	N.D.	N.D.	N.D.	N.D.	180000	2.0
18	Soluble Organic tin (Sn)	N.D.	N.D.	N.D.	N.D.	12	0.05
19	Soluble Zinc (Zn)	N.D.	N.D.	N.D.	N.D.	46000	50
<b>Conclusion</b>		<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	-	-

Test Item(s)		Result	Limit (mg/kg)	MDL (mg/kg)
		5		
1	Soluble Aluminium (Al)	N.D.	28130	50
2	Soluble Antimony (Sb)	N.D.	560	5
3	Soluble Arsenic (As)	N.D.	47	0.1
4	Soluble Barium (Ba)	N.D.	18750	10
5	Soluble Boron (B)	N.D.	15000	10
6	Soluble Cadmium (Cd)	N.D.	17	0.1
7	Soluble Chromium (III)(Cr)	N.D.	460	3
8	Soluble Chromium (VI)(Cr)	N.D.	0.053	0.005

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9	Soluble Cobalt (Co)	N.D.	130	5
10	Soluble Copper (Cu)	N.D.	7700	10
11	Soluble Lead (Pb)	N.D.	23	1
12	Soluble Manganese (Mn)	N.D.	15000	10
13	Soluble Mercury (Hg)	N.D.	94	1
14	Soluble Nickel (Ni)	N.D.	930	10
15	Soluble Selenium (Se)	N.D.	460	10
16	Soluble Strontium (Sr)	N.D.	56000	50
17	Soluble Tin (Sn)	N.D.	180000	2.0
18	Soluble Organic tin (Sn)	N.D.	12	0.05
19	Soluble Zinc (Zn)	N.D.	46000	50
<b>Conclusion</b>		<b>Pass</b>	-	-

Remark (a) mg/kg: milligram per kilogram  
(b) N.D.: Not detected (result is less than MDL)

☆ = This item/clause is not included in CNAS Accreditation scope

## Material List:

Material #	Sample Description / Position
1	Multicolor coating,manual
2	Transparent orange plastic,blocks
3	Transparent blue plastic,blocks
4	Transparent yellow plastic,blocks
5	Transparent pink plastic,blocks

Remark The test material point is specified by client,the chemical test conclusions in the report only apply to the test material.

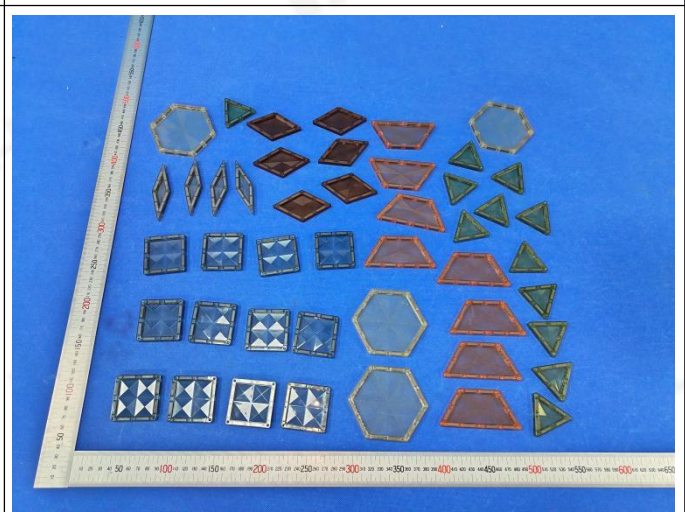
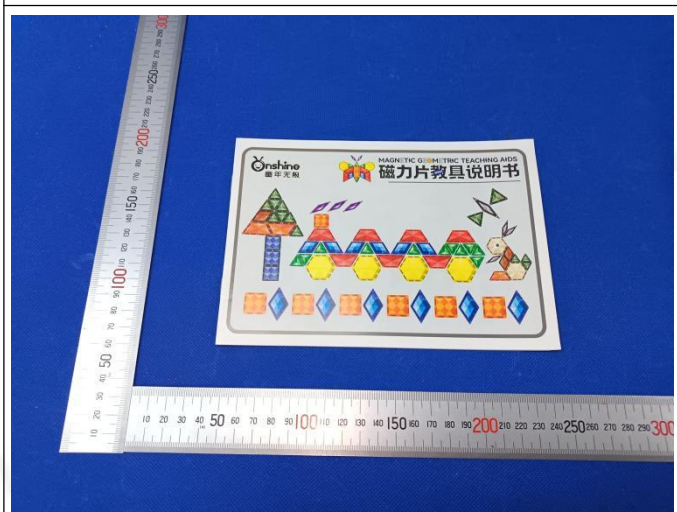
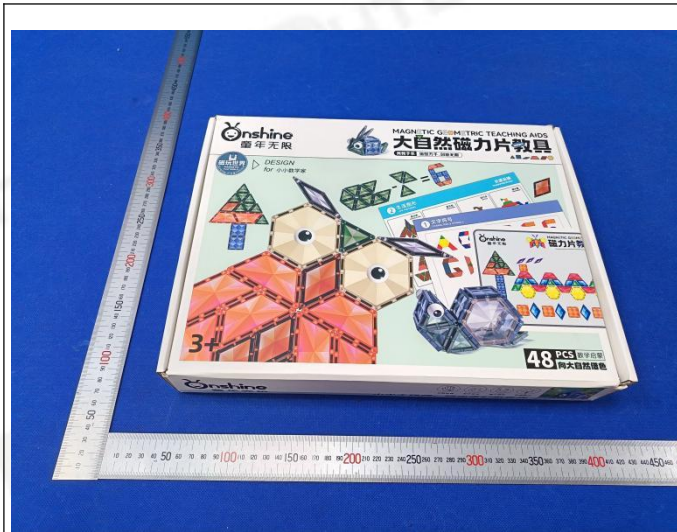
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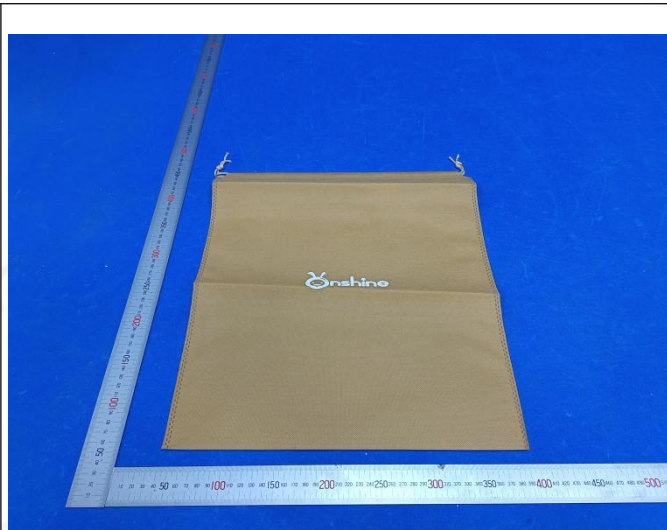


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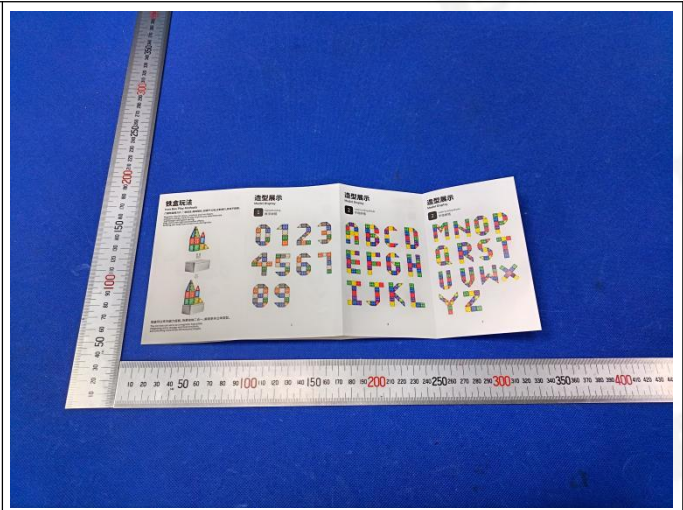


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Test Sample Photo

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Resubmit for inspection

<<<<<< END OF REPORT >>>>>>

## Statement

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