

DECLARATION OF CONFORMITY

We (manufacturer or authorized representative):

Trading name: SmallBricks
Address: Hoogoord 111, 1102 CE, Amsterdam
Country: The Netherlands

declare under our sole responsibility for the object:

Object: Plastic building bricks and building plates
Number: 3001, 3003, 3010, 3020, PA00358, PA00371,98283
Colors: black, white, blue, brown, darktan, dark grey, yellow, green, skyblue, coffee, lightblue, light yellow, lightgrey, limegreen, orange, purple, red, pink, tan, transparent, transparent blue, transparent yellow, transparent green, transparent black,

That the object is in conformity with the following harmonized standards and/or other normative documents or technical specifications:

- EN 71-1:2014 Safety of toys - Part 1: Mechanical and physical properties
- EN 71-2:2011+A1:2014 Safety of toys - Part 2: Flammability
- EN 71-3:2013+A1:2014 Safety of toys - Part 3: Migration of certain elements that the following

Notified Body performed the intervention as described below and issued the EU-type examination certificate:

Notified Body name: Shantou Perfect Testing Technology Group Co., Ltd.

Address: West of 2/F., Jinhui Industrial Building, Juncture of Yuting Road and Tai'an Road, Chenghai District, Shantou, Guangdong

Country: China

Identification number: SPF21010164

Description of intervention: Age group applied in testing 3+

Number EU-type examination certificate: EN71-1, EN71-2, EN71-3

Date EU-type examination certificate: Mar. 03, 2021

Place and date of issue (of this DoC): Amsterdam, March 20, 2021

Signed by or for the manufacturer or his authorized representative:



Name: Joël Oostinga

Function: Director



中国认可
国际互认
检测
TESTING
CNAS L5950

Test Report

No.:SPF21010164

Date: Mar. 03, 2021

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Shantou Panda Toys Co., Ltd.

Zhenxing Road, Chenghai Town, Shantou City, Guangdong Province, China

The following samples were submitted and identified by/on behalf of client as:

Name of product/item : Plastic toys

Item No. : 2339, 3009, 4162, 3024, 98283, QL0919, QL0937, 100083, PA081, 607404, x8, 15533, 100130, 4002, QL0925, QL0920, 3005, 3004, 3003, 3001, 6141, 98138, 6064, 6255, 6636, 4162, PA0072 , 8881, 8886, 8883, 8884, 53401, 53400, PA10030, PA00160, PA00130, PA00124, PA00123, PA00125/1039, PA00122, PD0059, PA0036, PA10017, 3011, PA00162, PA00163, PA00164, PA00165, PA00166, PA00167, PA00168, PA00169, PA00170, 4538, PA0028, 3069, 3437, PA0059, PA0060, 4073, PA0037, PA0027, PA0017, 55982, PA0001, PA0002, PA0010, 3005, 3004, 3622, 3010, 3009, 3008, 6111, 3003, 3002, 3001, 44237, 3007, 3040, 3039, 2357, 3023, 3623, 3710, 3666, 3460, 4477, 3022, 3021, 3020, 3795, 3034, 3832, 2445, 4282, 3031, 3032, 3035, 3030, 3958, 3028, 3036, 41539, 92438, 91405, 2412, 3069, 4150, 3070, 63864, 87079, 6636, 3068, 2431, 26603, 25269, 4727, 33291, 33183, 30176, 2417, 2423, 3741, 6148, 30239, 15279, 3673, 4274, 3749.

Requested age grading : 3+

Age group applied in testing: 3+

Sample received date: Feb. 27, 2021

Testing period: From Feb. 27, 2021 to Mar. 03, 2021

Test conclusion:

Summary

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

EN 71-2: 2011 + A1:2014 - Flammability

EN 71-3: 2019 - Migration of certain elements

Result

Pass

Pass

Pass

Tested by : Ethen

Inspected by : _____

Approved by : Jee

Yang Kaishan, Ethen

Zhang WenXia, Wendy

Zhang Feng, Jee
Lab Manager

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Add: West of 2/F., Jinhui Industrial Building, Juncture of Yuting Road and Tai'an Road, Chenghai District, Shantou, Guangdong, China Tel: 0754-88894222 Email: spg@spg.net.cn Report searching: www.spg.net.cn.



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Mechanical and Physical Properties:

Section	Description	Result
4	General requirements	
4.1	Material cleanliness.....	P
4.2	Assembly.....	NA
4.3	Flexible plastic sheet.....	NA
4.4	Toy bags.....	NA
4.5	Glass.....	NA
4.6	Expanding Material.....	NA
4.7	Edges.....	P
4.8	Points and metallic wires.....	P
4.9	Protruding parts.....	P
4.10	Parts moving against each other.....	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
4.15	Toys intended to bear the mass of a child.....	NA
4.16	Heavy immobile toys.....	NA
4.17	Projectiles toys.....	NA
4.18	Aquatic toys and inflatable toys.....	NA
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps...	NA
4.20	Acoustics.....	NA
4.21	Toys containing a non-electrical heat source.....	NA
4.22	Small ball.....	NA
4.23	Magnets.....	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	NA
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

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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	NA
7.1	General.....	NA
7.2	Toys not intended for children under 36 months.....	NA
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	Projectiles.....	NA
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	Toy intended to be strung across a cradle, cot, or perambulator	NA 7.12
	Liquid-filled teething.....	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 scooter.....	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

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Note:

According to Directive 2009/48/EC, toys made available on the market must meet the following requirements:

- (1) Toys must bear the CE marking, and the CE marking must be affixed visibly, legibly and indelibly to the toy, to an affixed label or to the packaging. The CE marking must be at least 5 mm high.
- (2) The manufacturer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy. This requirement applies also to the name and address etc. of any importer.
- (3) Toys must bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.
- (4) The toy should be accompanied by instructions and safety information in a language or languages easily understood by consumers, as determined by the Member State concerned.
- (5) P = Pass
- (6) F = Fail
- (7) NA = Not applicable
- (8) NC = Not conducted (According to customer requirement, no evaluation of this clause)

Flammability:

Section	Description	Result
4	Requirements	
4.1	General	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

Note:

- (1) P = Pass
- (2) F = Fail
- (3) NA = Not applicable
- (4) NC = Not conducted (According to customer requirement, no evaluation of this clause)

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Migration of Certain Elements analysis:

With reference to EN 71-3:2019, by Inductively Coupled Plasma-Optical Emission Spectrometry (ICP-OES), Ion Chromatography-Ultraviolet (IC-UV)

Category III: Scraped-off toy material

Sample No. Item(s)	Result (mg/kg)					Report limit (mg/kg)	Limit (mg/kg)
	1	2	3	4	5		
Soluble Lead (Pb)	ND.	ND.	ND.	ND.	ND.	5	23
Soluble Cadmium (Cd)	ND.	ND.	ND.	ND.	ND.	2	17
Soluble Chromium (Cr) ^[1]	ND.	ND.	ND.	ND.	ND.	0.03	---
Soluble Chromium (III) ^[2]	ND.	ND.	ND.	ND.	ND.	---	460
Soluble Chromium (VI) ^[3]	ND.	ND.	ND.	ND.	ND.	0.02	0.053
Soluble Mercury (Hg)	ND.	ND.	ND.	ND.	ND.	5	94
Soluble Arsenic (As)	ND.	ND.	ND.	ND.	ND.	5	47
Soluble Selenium (Se)	ND.	ND.	ND.	ND.	ND.	10	460
Soluble Antimony (Sb)	ND.	ND.	ND.	ND.	ND.	10	560
Soluble Barium (Ba)	ND.	ND.	ND.	ND.	ND.	100	18750
Soluble Aluminium (Al)	ND.	ND.	ND.	ND.	ND.	100	28130
Soluble Boron (B)	ND.	ND.	ND.	ND.	ND.	100	15000
Soluble Cobalt (Co)	ND.	ND.	ND.	ND.	ND.	10	130
Soluble Copper (Cu)	ND.	ND.	ND.	ND.	ND.	100	7700
Soluble Manganese (Mn)	ND.	ND.	ND.	ND.	ND.	100	15000
Soluble Nickel (Ni)	ND.	ND.	ND.	ND.	ND.	50	930
Soluble Strontium (Sr)	ND.	ND.	ND.	ND.	ND.	100	56000
Soluble Tin (Sn)	ND.	ND.	ND.	ND.	ND.	2.5	180000
Soluble Organic tin ^[4]	<10	<10	<10	<10	<10	---	12
Soluble Zinc (Zn)	ND.	ND.	ND.	ND.	ND.	100	46000

Tested component(s):

Code	Specimen name	Code	Specimen name
1	White plastic	4	Red plastic
2	Brown plastic	5	Green plastic
3	Gray plastic	/	/

Note:

(1) mg/kg = ppm = part per million.

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(2) ND. = Not detected (less than report limit).

(3) "[1]": Soluble Chromium is not restricted by EN 71-3, results shown only for reference.

(4) "[2]": $C_{Cr(III)} = C_{Cr(total)} - C_{Cr(VI)}$.

(5) "[3]": Chromium (VI) only for IC-UV.

(6) "[4]": If soluble tin content exceeded the screening limits of organic tin content, further confirmation test of Organic tin need to be performed. The migration of organic tin shall be calculated by adding the migration values expressed as tributyltin (TBT) for all the single organic tin compounds.

Sample photo(s):



End of Report

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DECLARATION OF CONFORMITY

Date: Mar. 03, 2021

PRODUCT: Plastic toys

Address: Zhenxing Road, Chenghai Town, Shantou City, Guangdong Province, China

Item No.: 2339, 3009, 4162, 3024, 98283, QL0919, QL0937, 100083, PA081, 607404, x8, 15533, 100130, 4002, QL0925, QL0920, 3005, 3004, 3003, 3001, 6141, 98138, 6064, 6255, 6636, 4162, PA0072, 8881, 8886, 8883, 8884, 53401, 53400, PA10030, PA00160, PA00130, PA00124, PA00123, PA00125/1039, PA00122, PD0059, PA0036, PA10017, 3011, PA00162, PA00163, PA00164, PA00165, PA00166, PA00167, PA00168, PA00169, PA00170, 4538, PA0028, 3069, 3437, PA0059, PA0060, 4073, PA0037, PA0027, PA0017, 55982, PA0001, PA0002, PA0010, 3005, 3004, 3622, 3010, 3009, 3008, 6111, 3003, 3002, 3001, 44237, 3007, 3040, 3039, 2357, 3023, 3623, 3710, 3666, 3460, 4477, 3022, 3021, 3020, 3795, 3034, 3832, 2445, 4282, 3031, 3032, 3035, 3030, 3958, 3028, 3036, 41539, 92438, 91405, 2412, 3069, 4150, 3070, 63864, 87079, 6636, 3068, 2431, 26603, 25269, 4727, 33291, 33183, 30176, 2417, 2423, 3741, 6148, 30239, 15279, 3673, 4274, 3749.

We as **Shantou Panda Toys Co., Ltd.** declare that the product whose features are below-just under our own responsibility, produced in accordance with the basic requirements and other relevant requirements of 2009/48/EC.

Applied Standards	Report No.:
-EN 71-1: 2014 + A1:2018 - Mechanical and Physical Properties	SPF21010164
-EN 71-2: 2011 + A1:2014 - Flammability of Toys	
-EN 71-3: 2019 - Migration of certain elements	

Based on the declaration of conformity certificates issued by our test laboratory, Shantou Perfect testing technology group Co., Ltd. (SPG)

West of 2/F., Jinhui Industrial Building, Juncture of Yuting Road and Tai'an Road, Chenghai District, Shantou, Guangdong, China

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Signature: _____

