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Hong Kong Government Recognized Service Supplier
Approved Laboratory of The Woolmark Company

Members of :
American National Standards Institute
American Society for Testing and Materials
British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited
Hong Kong Toys Council

Test Report

Number: HKGH0177235803

Applicant: PALPLAY LIMITED
6 HATASIA ST P O B 591
GABRIEL INDUSTRIAL ZONE
2310501 MIGDAL HAEMEK
ISRAEL
Attn: MS ATSMONA GALEEN

Date: Jul 31, 2015

Submitted sample said to be :
Item Name : **Play Gym - Tower Slide**
Reference No. : **300-0377**
Quantity : Two pieces
Labelled Age Group : "+2 years"
Age Grading for Testing : +2 years
Packaging Provided : Yes
Additional Material and Wet Paint Provided : No
Manufacturer : Palplay Ltd
Country of Origin : Israel



For and on behalf of :
Intertek Testing Services HK Ltd.

Angel Y.F. Cheung
Vice President





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Conclusion:

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details :

<u>Requirement</u>	<u>Result</u>
(1) EN71-1 : 2011 + A3 : 2014 - Mechanical and physical properties	Pass
(2) EN71-2 : 2011 + A1:2014 - Flammability test	Pass
(3) BS EN 71-8:2011, Safety of toys - Part 8: Activity toys for domestic use.	Pass



Test Report

Number: HKGH0177235803

(1) Mechanical and Physical Test

Test standard: European Standard on Safety of toys EN71-1 : 2011 + A3 : 2014

Age group for testing : For ages over 2 years.

The submitted samples were undergone the following abuse tests:	
<u>Clause</u>	<u>Testing items</u>
8.3	Torque test (0.34 Nm)
8.4.2.1	Tension test (90 N)
8.6	Tip over test (Three times)
8.7	Impact test (1 kg)
8.8	Compression test (110 N)

Clause	Testing items	Assessment
4	General requirements	
4.1	Material	P
4.2	Assembly	P
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
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
4.11	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	P
4.16	Heavy immobile toys	NA
4.17	Projectiles	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 non-electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA
5	Toys intended for children under 36 months	
5.1	General requirements for children under 36 months	P





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Number: HKGH0177235803

Clause	Testing items	Assessment
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 balls	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
6	Packaging	P
7	Warnings, markings and instructions for use	
7.1	General	P
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, inlineskates and skateboards and certain other ride-on toys	NA
7.11	Toys intended to be attached to 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 a 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

Remark : P = Pass

NA = Not Applicable





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Note: The submitted samples were undergone the abuse tests for Clause 5.1 in according to 8.3 (Torque test), 8.4 (Tension test), 8.5 (Drop test), 8.7 (Impact test), 8.8 (Compression test) and specific tests for different types of toys whichever applicable.

Remark :

Below are additional information according to the Toy Safety Directive 2009/48/EC requirement. These information also appears as a note within the EN71 but are not standard requirements:

1. Marking

The manufacturer's and importer's name, registered trade name or registered trade mark, the address and type, batch, serial or model number or other element allowing their identification shall be indicated on the product itself. In addition, toys or packagings shall also bear the CE-marking.

After checking, it was found that importer's name and address was missed.

2. Cleaning instruction

A toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. The toy shall fulfill the safety requirements also after having been cleaned in accordance with this point and the manufacturer's instructions. The manufacturer should, if applicable, provided instructions on how the toy has to be cleaned.

After checking, the cleaning instruction was found on the submitted samples.

Date sample received : Mar 25, 2015

Testing period : Mar 25, 2015 to Apr 29, 2015

(2) Flammability Test

Test Standard : European Standard on Safety of Toys EN71-2:2011 + A1:2014

Clause	Testing items	Assessment
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

Remark : P = Pass

NA= Not applicable

Date sample received : Mar 25, 2015

Testing period : Mar 25, 2015 to Apr 29, 2015



Test Report

Number: HKGH0177235803

(3) Safety requirement for slide

Test standard: BS EN 71-8:2011, Safety of toys - Part 8: Activity toys for domestic use.

For informative:

- Labeled age group: For ages over 2 years.
- Labeled maximum user weight: 30 kg

Number of samples tested: One (1) piece.

Clause	Requirement	Result
4.1	General	
4.1.1	Assembly	P
4.1.2	Static strength	P
4.1.3	Maximum height	P
4.1.4	Corners and edges	P
4.1.5	Protruding parts	P
4.1.6	Diameter of ropes and other means of suspension	NA
4.2	Barrier, handrails and ladders and similar means of access to activity toys	
4.2.1	Barriers and handrails preventing the child from falling down	NA
4.2.2	Ladders and similar means of access to activity toys	P
4.3	Entrapment	
4.3.1	Head and neck entrapment	P
4.3.2	Entrapment of clothing and hair	P
4.3.3	Entrapment of feet	P
4.3.4	Entrapment of fingers	P
4.4	Stability of activity toys other than slides, swings and activity toys with crossbeams, and see-saws	NA
4.5	Slide	
4.5.1	Stability of slides	P
4.5.2	Retaining sides for slides	P
4.5.3	Starting, sliding and run-out section on slides	P
4.6	Swing	NA
4.7	See-saws	NA
4.8	Carousels and rocking activity toys	NA
4.9	Paddling pools	NA
5	Warnings, markings, and instructions	
5.1	Warnings and markings	
5.1.1	General	P
5.1.2	Warning for Paddling pools	NA





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Clause	Requirement	Result
5.2	Assembly and installation instruction	P
5.3	Maintenance	P

Abbreviation: P = Pass; NA = Not Applicable

Requirement:

If an activity toy is intended for children under 36 months, the accessible holes, slots or gaps in any rigid material that are within the reach of a children during use of the toy, when the body of the child is in a forced movement, shall not allow a 5 mm diameter rod to be inserted to a depth of 10 mm or more unless a 12 mm diameter rod can also be inserted.

Date sample received : Mar 25, 2015 and Jul 22, 2015

Testing period : Mar 25, 2015 to Jul 27, 2015

End of report

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