

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

Date:

Hong Kong Toys Council

**Test Report** Number: HKGH0173866202 S1

Applicant: PALPLAY LIMITED

6 HATASIA ST P O B 591 GABRIEL INDUSTRIAL ZONE 2310501 MIGDAL HAEMEK

**ISRAEL** 

MS ATSMONA GALEEN Attn:

This is to supersede Report No. HKGH0173866202 dated Sep 11, 2015

Sep 11, 2015

Submitted samples said to be

Item Name

(1) Dog Sand/water Pit

(2) Dog Sand/water Pit with Soft Cover (3) Dog Sand/water Pit with Hard Cover (1) 300-0373

Ref. No.

(2) 300-0431 (3) 300-0432

Quantity

Two sets "+2 years" Yes

Labelled Age Group Packaging Provided

Manufacturer PALPLAY Ltd.

Country of Origin

Israel

Date sample received Dec 11, 2014, Jul 07, 2015 and Aug 11, 2015

Dec 11, 2014 to Aug 12, 2015 Testing period





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:

(1)	Requirement BS EN 71-8:2011, Safety of toys - Part 8: Activity toys for domestic use.	Result Pass
(2)	Consumer Goods Safety Standard 2013 for Portable Swimming Pools	Pass
(3)	AS/NZS ISO 8124-1:2013 - Mechanical and physical tests	Pass
(4)	Australian Trade Practice Act 1974 with Consumer Protection Notice no. 14 of 2003 Consumer Product Safety Standard for toys for children up to and including 36 months of age	Pass
(5)	Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 - Mechanical and Physical test	Pass
(6)	Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 section 21 - Celluloid or Cellulose Nitrate	Pass
(7)	EN71-1: 2011 + A3: 2014 - Mechanical and physical properties	Pass
(8)	EN71-2 : 2011 + A1:2014 - Flammability test	Pass



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#### (1) Safety requirement for Paddling pool

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

For informative:

- Labeled age group: Ages over 2 Years - Labeled maximum weight: 25 kg

Number of samples tested: One (1) piece

Clause	Requirement	Result
4.1	General	
4.1.1	Assembly	NA
4.1.2	Static strength	NA
4.1.3	Maximum height	Р
4.1.4	Corners and edges	Р
4.1.5	Protruding parts	Р
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	NA
4.3	Entrapment	
4.3.1	Head and neck entrapment	Р
4.3.2	Entrapment of clothing and hair	NA
4.3.3	Entrapment of feet	Р
4.3.4	Entrapment of fingers	Р
4.4	Stability of activity toys other than slides, swings and activity toys with crossbeams, and see-saws	
4.4.2	Stability of activity toys with a free height of fall of 600 mm or less	Р
4.4.3	Stability of activity toys with a free height of fall of more than 600 mm	NA
4.5	Slides	NA
4.6	Swings	NA
4.7	See-saws	NA
4.8	Carousels and rocking activity toys	NA
4.9	Paddling pools	•

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Clause	Requirement	Result
4.9.1	Static strength of paddling pools with non-inflatable walls	Р
4.9.2	Paddling pools with inflatable walls	NA
5.1	Warnings and markings	
5.1.1	General	Р
5.1.2	Warning for Paddling pools	Р
5.2	Assembly and installation instruction	Р
5.3	Maintenance	Р

Abbreviation : P = Pass; NA = Not Applicable

Date sample received: Dec 11, 2014, Jul 07, 2015 Testing period: Dec 11, 2014 to Jul 14, 2015

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#### (2)Safety requirements for portable swimming pools

Test standard: Consumer Goods Safety Standard 2013 for Portable Swimming Pools

Number of samples tested: One (1) piece

Section	Requirement	Result
6	Warning message on portable swimming pools	Р
7	Warning message on retail packaging for portable swimming pools	Р
8	Safety sign on portable swimming pools	Р

Abbreviation : P = Pass

Date sample received: Dec 11, 2014, Jul 07, 2015 and Aug 11, 2015

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#### (3) **Physical And Mechanical Tests**

Test Standard: Australian / New Zealand Standard AS/NZS ISO 8124-1:2013 Safety aspects related to

mechanical and physical properties.

Age group for testing: For Ages over 2 years

The submitted samples were undergone the normal use and the following reasonable foreseeable abuse tests in accordance with the clause 5.24 of AS/NZS ISO 8124-1: 2013 before the assessment of the relevant requirement in clause 4:

Clause	<u>Test</u>	<u>Parameter</u>
5.24.3	Tip-over test	3 times
5.24.5	Torque test	0.45±0.02Nm
5.24.6	Tension test	70±2N
5.24.7	Compression test	136±2N

Section	Testing items	Assessment
4.1	Normal use	Р
4.2	Reasonably foreseeable abuse	Р
4.3	Material	Р
4.4.1	Small parts	Р
4.4.2	Small part warning	NA
4.5	Shape, size and strength of certain toys	NA
4.6	Edges	Р
4.7	Points	Р
4.8	Projections	NA
4.9	Metal wires and rods	NA
4.10	Plastic film or plastic bags in packaging and in toys	Р
4.11	Cords and elastic	NA
4.12	Folding mechanisms	NA
4.13	Holes, clearances and accessibility of mechanisms	NA
4.14	Springs	NA
4.15	Stability and overload requirement	Р
4.16	Enclosures	Р
4.17	Simulated protective equipment, such as helmets, hats and goggles	NA
4.18	Projectile toys	NA
4.19	Aquatic toys	NA
4.20	Braking	NA
4.21	Toy bicycles	NA
4.22	Speed limitation of electrically driven ride-on toys	NA
4.23	Toys containing a heat source	NA
4.24	Liquid-filled toys	NA



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Section	Testing items	Assessment
4.25	Mouth-actuated toys	NA
4.26	Toy roller skates, toy inline skates and toy skateboards	NA
4.27	Percussion caps	NA
4.28	Acoustic requirements	NA
4.29	Toy scooters	NA
4.30	Magnets and magnetic components	NA
Annex B	Safety labeling guidelines and manufacturer's markings	Р
Annex D	Toy gun marking	NA

Remark P = PassNA = Not applicable

Date sample received : Dec 11, 2014 and Dec 22, 2014 Testing period : Dec 11, 2014 to Dec 23, 2014



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#### (4) Physical and mechanical tests for toys for children up to and including 36 months of age

Test Standard: Australian Trade Practice Act 1974 Section 65c Consumer Product Safety Standard for Toys

for children up to and including 36 months of age.

Age group for testing: For Ages over 2 years

The submitted samples were undergone the normal use and the following reasonable foreseeable abuse tests in accordance with the Clause 5.24 OF AS/NZS ISO 8124.1 : 2002 before the assessment of the relevant requirement in Clause 4 and Annex A:

Clause	<u>Test</u>	<u>Parameter</u>
5.24.3	Tip-over test	3 times
5.24.5	Torque test	0.45±0.02Nm
5.24.6	Tension test	70±2N
5.24.7	Compression test	114±2N

Section	Testing Items	Assessment
4.1	Normal use	Р
4.2	Reasonably foreseeable abuse	Р
4.4	Small parts	Р
4.5	Shape, size and strength of certain toys	NA
4.25	Mouth-actuated toys	NA
Annex A.2.3	Battery-operated toy	NA

Remark P = Pass NA = Not applicable

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#### (5) Physical and Mechanical Test

Test Standard: Canada Consumer Product Safety Act Toys Regulations SOR/2011-17.

Age group for testing: For ages over 2 years

The submitted samples were undergone the use and abuse tests in accordance with the Canada Consumer Product Safety Act Toys Regulations(SOR/2011-17):

**Test** <u>Parameter</u> Drop test See remark

No.	Testing Items	Assessment
3	General - English and French bilingual statement	Р
4	Packaging	Р
	Electrical hazard	
5	Electrically operated toys	NA
6	Electrically heated toys	NA
	Mechanical hazard	
7	Small parts	Р
8	Metal edges	NA
9	Wire frames	NA
10	Plastic edges	Р
11	Wooden surfaces, edges and corners	NA
12	Glass	NA
13	Fasteners	NA
14	Folding mechanism, bracket or bracing	NA
15	Spring-wound driving mechanisms	NA
16	Projectile components	NA
17	Toys which a child can enter and which can be closed by a lid or door	Р
18	Stationary toy that is intended to bear the weight of a child	P#1
	Auditory hazards	
19	Noise limit	NA
	Thermal hazards	
20	Heated surfaces, parts or substances	NA
	Dolls, plush toys and soft toys	
28	Fastenings to attach parts, clothing or ornamentation	NA
29	Stuffing materials	
	(a) Clean and free from vermin	NA
	(b) Free from hard and sharp foreign matter	NA
30	Small parts -Squeaker, reed, valve or other similar device	NA
31	Eyes and noses	NA
	Plant seeds	



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No.	Testing Items	Assessment
35	Plant seeds for making noise	NA
36	Plant seeds for stuffing material	NA
37	Pull and push toys that has a shaft-like handle	NA
38	Toy steam engines boilers	NA
39	Finger paints	NA
40	Rattle	NA
41	Elastics	NA
42	Yo-yo type balls	
	(a) Stretchable cords	NA
	(b) Similar product	NA
43	Batteries	NA

Remark: P = Pass NA = Not applicable

#1 = The samples were tested for stability and overloading according to ISO 8124-1 2009 section

5.12.1 to 5.12.5.

Remark: Due to the large size and heavy weight of the sample, the tip over test was conducted

according to ISO 8124-1 2009 section 5.24.3 instead of drop test.

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# (6) Cellulose Nitrate and Celluloid

Test Standard: Canada Consumer Product Safety Act Toys Regulation SOR 2011-17 Section 21.

Cellulose Nitrate/Celluloid Absent Requirement Absent Absent

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#### (7) 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	Р
4.2	Assembly	Р
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding materials	NA
4.7	Edges	Р
4.8	Points and metallic wires	Р
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	Р
4.15	Toys intended to bear the mass of a child	Р
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	Р



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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	Р
7	Warnings, markings and instructions for use	
7.1	General	Р
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 teethers	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



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Clause	Testing items	Assessment
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

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.

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: Dec 11, 2014 and Dec 22, 2014

Testing period : Dec 11, 2014 to Dec 23, 2014

**Intertek Testing Services Hong Kong Ltd.** 

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#### (8)Flammability Test

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

Clause	Testing items	Assessment
4.1	General	Р
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	P#
4.5	Soft filled toys	NA

Remark: P = Pass NA= Not applicable

The test specimen was pre-washed before testing according to the washing instruction shown on the packaging.

Date sample received: Dec 11, 2014 and Dec 22, 2014

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End of report

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Ref:

Date:

To: PALPLAY LIMITED

FC-2015-9374

Attention: MS ATSMONA GALEEN

Sep 21, 2015

# Re: Report Revision Notification

Intertek Testing Services Report Number HKGH0173866202 Dated Sep 11, 2015.

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now superseded by a revised Intertek Testing Services report, HKGH0173866202 S1.

Thank you for your attention.

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

Angel Y.F. Cheung Vice President