

TEST REPORT

Report No.: DPHTL2511283050E

Date: Dec 11,2025

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Applicant : Mid Ocean Brands B.V.**Address:** Unit 711-716, 7/F., Tower A, 83 King Lam Street Cheung Sha Wan, Kowloon, Hong Kong

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

Sample Name: Inflatable beach ball**Model:** MO8956**Vendor code :** 107978**Labeled Age Grade:** 3+**Requested Age Grade:** 3 years and up**Tested Age Grade:** 3 years and up**Laboratory evaluated Age Grade:** 3 years and up**Receiving Date:** Nov 28,2025;Dec 8,2025**Test Period:** From Nov 28,2025 to Dec 9,2025**Add Information:** -

Test Summary:

#	Test Item(s)	Conclusion
1	EN 71-1:2014+A1:2018 Safety of Toys: Mechanical and Physical Properties	PASS
2	EN 71-2:2020 Safety of Toys: Flammability	PASS
3	EN 71-3:2019+A2:2024 Safety of Toys: Migration of Certain Elements	PASS
4	Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006 - Cadmium content	PASS
5	Item 51&52 of Annex XVII of REACH Regulation (EC) 1907/2006 - Phthalate content (DIBP、DEHP、DBP、BBP、DINP、DIDP、DNOP)	PASS
6	Item 50 of Annex XVII of REACH Regulation (EC) 1907/2006 & amendment (EU) No 1272/2013 - Polycyclic-aromatic hydrocarbons (PAHs) content	PASS
7	Item 5 of Annex XVII of REACH Regulation (EC) 1907/2006 - Benzene content	PASS

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

Authorized Signatory

Mark Mai
(Technical Director)

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Result:**1. EN 71-1:2014+A1:2018 Safety of Toys: Mechanical and Physical Properties**

Clause	Test Item(s)	Results
4	General requirements	
4.1	Material cleanliness	Pass
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding materials	NA
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
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	NA
4.16	Heavy immobile toys	NA
4.17	Projectile toys	NA
4.18	Aquatic toys and inflatable toys	Pass
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	NA
4.20	Acoustics	NA

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4.21	Toys containing a 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
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 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
5.15	Sledges with cords for pulling	NA
6	Packaging	NA

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7	Warnings, markings and instructions for use	
7.1	General	Pass
7.2	Toys not intended for children under 36 months	Pass
7.3	Latex balloons	NA
7.4	Aquatic toys	Pass
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NA
7.7	Projectile toys	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	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 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
7.23	Toys intended to be attached to a cradle, cot or perambulator	NA

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7.24	Sledges with cords for pulling	NA
7.25	Flying toys	NA
7.26	Improvised projectiles	NA

Remark(s): (a) NA = Not Applicable
(b) Clauses 4.18 and Clauses 7/7.1/7.4 are the test results of the resubmitted sample.

2. EN 71-2:2020 Safety of Toys: Flammability

Clause	Test Item(s)	Results
4.1	General requirements	Pass
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(s): (a) NA = Not Applicable

3. Safety of Toys: Migration of Certain Elements

EN 71-3:2019+A2:2024

General elements determined by ICP-MS

Chromium(VI) determined by LC-ICP-MS

Organic tin determined by GC-MS

Test Item(s)		Results		Limit (mg/kg)	MDL (mg/kg)
		Category III ¹			
		1	2		
1	Aluminum (Al)	N.D.	N.D.	28130	50
2	Antimony (Sb)	N.D.	N.D.	560	5
3	Arsenic(As)	N.D.	N.D.	47	0.1
4	Barium(Ba)	N.D.	N.D.	18750	10

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5	Boron (B)	N.D.	N.D.	15000	10
6	Cadmium (Cd)	N.D.	N.D.	17	0.1
7	Chromium (III) (Cr)	N.D.	N.D.	460	3
8	Chromium (VI) (Cr)	N.D.	N.D.	0.053	0.005
9	Cobalt (Co)	N.D.	N.D.	130	5
10	Copper (Cu)	N.D.	N.D.	7700	10
11	Lead(Pb)	N.D.	N.D.	23	1
12	Manganese (Mn)	N.D.	N.D.	15000	10
13	Mercury (Hg)	N.D.	N.D.	94	1
14	Nickel (Ni)	N.D.	N.D.	930	10
15	Selenium(Se)	N.D.	N.D.	460	10
16	Strontium (Sr)	N.D.	N.D.	56000	50
17	Tin (Sn)	N.D.	N.D.	180000	2.0
18	Organic tin (Sn) ^{*2}	N.D.	N.D.	12	0.05
19	Zinc (Zn)	N.D.	N.D.	46000	50
-	Conclusion	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm
 (b) MDL: Method detected limit
 (c) N.D.: Not detected (result is less than MDL)

*1: Categories of various materials:
 Category I: Dry, brittle, powder like or pliable material
 Category II: Liquid or sticky material
 Category III: Scraped-off material
 *2: Measured by soluble Tributyltin.

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4. Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006 - Cadmium content IEC 62321-5:2013, determined by AAS

Test item(s)		Result		Limit (mg/kg)	MDL (mg/kg)
		1	2		
1	Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	100	10
-	Conclusion	PASS	PASS	-	-

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

5. Item 51&52 of Annex XVII of REACH Regulation (EC) 1907/2006 - Phthalate content (DIBP、DEHP、DBP、BBP、DINP、DIDP、DNOP) EN 14372:2004 & IEC 62321-8:2017, determined by GC-MS

Test item(s)			Result		Limit (%)	MDL (%)
			1	2		
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	0.1	0.005
2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	0.1	0.005
3	DEHP	Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	0.1	0.005
4	DIBP	Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	0.1	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	N.D.	N.D.	-	0.005
6	DINP	Di-iso-nonyl phthalate CAS# 28553-12-0/ 68515-48-0	N.D.	N.D.	-	0.01
7	DIDP	Diisodecyl phthalate CAS# 26761-40-0	N.D.	N.D.	-	0.01
-	Sum of 1, 2, 3 & 4		N.D.	N.D.	0.1	-
-	Sum of 5, 6 & 7		N.D.	N.D.	0.1	-
-	Conclusion		PASS	PASS	-	-

Remark(s): (a) MDL: Method detected limit
(b) N.D.: Not detected (result is less than MDL)

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6. Item 50 of Annex XVII of REACH Regulation (EC) 1907/2006 & amendment (EU) No 1272/2013 - Polycyclic-aromatic hydrocarbons (PAHs) content
AfPS-GS-2019-01:PAK, determined by GC-MS

Test Item(s)		Result		Limit (mg/kg)	MDL (mg/kg)
		Category II *1			
		1	2		
1	Benz[a]anthracene(BaA) CAS#56-55-3	N.D.	N.D.	0.5	0.2
2	Chrysene(CHR) CAS#218-01-9	N.D.	N.D.	0.5	0.2
3	Benz[b]fluoranthene(BbFA) CAS#205-99-2	N.D.	N.D.	0.5	0.2
4	Benz[k]fluoranthene(BkFA) CAS#207-08-9	N.D.	N.D.	0.5	0.2
5	Benz[j]fluoranthene(BjFA) CAS#205-82-3	N.D.	N.D.	0.5	0.2
6	Benzo[a]pyrene(BaP) CAS#50-32-8	N.D.	N.D.	0.5	0.2
7	Benzo[e]pyrene(BeP) CAS#192-97-2	N.D.	N.D.	0.5	0.2
8	Dibenz [a,h]anthracene (DBahA) CAS#53-70-3	N.D.	N.D.	0.5	0.2
-	Conclusion	PASS	PASS	-	-

Remark: (a) mg/kg: milligram per kilogram
(b) MDL: Method detected limit
(c) N.D.: Not detected (result is less than MDL)
1: Material category
Category I: Articles come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use.
Category II : Toys, including activity toys, and childcare articles, that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use.

7. Item 5 of Annex XVII of REACH Regulation (EC) 1907/2006 - Benzene content
In house method, determined by GC-FID

Test Item(s)		Results		Limit (mg/kg)	MDL (mg/kg)
		1	2		
1	Benzene CAS#71-43-2	N.D.	N.D.	#	0.5
-	Conclusion	PASS	PASS	-	-

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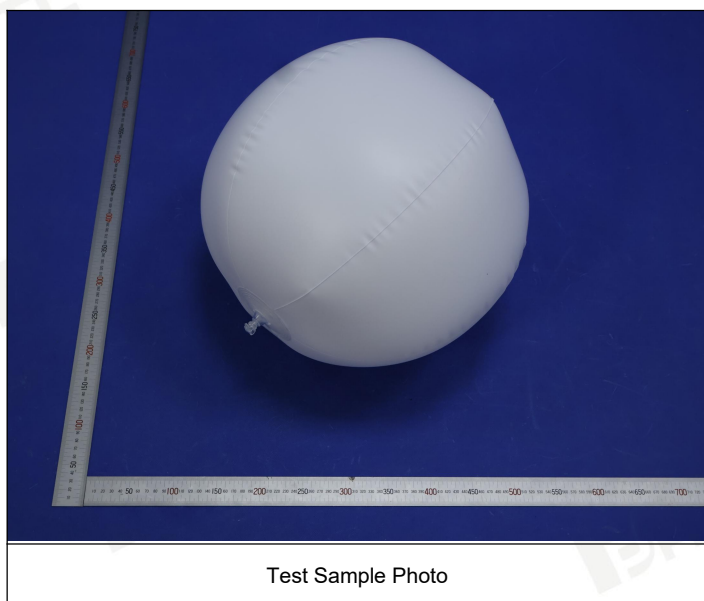
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Remark(s): #:

1. Shall not be used in toys or parts of toys where the concentration of benzene in the free state is greater than 5mg/kg (0.0005%) of the weight of the toy or part of toy
2. Toys and parts of toys not complying with paragraph 1 shall not be placed on the market.
3. Shall not be placed on the market, or used,
4. However, paragraph 3 shall not apply to:
 - (a) motor fuels which are covered by Directive 98/70/EC;
 - (b) substances and mixtures for use in industrial processes not allowing for the emission of benzene in quantities in excess of those laid down in existing legislation
 - (c) natural gas placed on the market for use by consumers, provided that the concentration of benzene remains below 0.1% volume/volume
 - (d) MDL: Method detected limit
 - (e) N.D.: Not detected (result is less than MDL)
 - (f) mg/kg: milligram per kilogram

Material List:

Material #	Sample Description / Position
1	White soft plastic
2	Transparent soft plastic

Photo(s):

END OF REPORT

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