



# TEST REPORT

Report No.: STSGZ2309193022E-V1

Date: 30-May-2024

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**Applicant:** Mid Ocean Brands B.V.

**Address:** 7/F., Kings Tower, 111 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:** Domino set

**Model:** MO9188

**Vendor Code:** 107978

**Labeled Age Grading:** Not provided

**Requested Age Grading:** 3Y+

**Tested Age Grading:** 3Y+

**Receiving Date:** 19-Sep-2023, 25-Sep-2023, 12-Oct-2023, 30-Oct-2023, 2-Nov-2023

**Test Period:** From 19-Sep-2023 to 7-Nov-2023

**Add Information:** This report replaces the original report STSGZ2309193022E and the original report is invalid.

## Report Summary

#	Test item(s)	Reference Standard/Method	Result
1	Safety of Toys: Mechanical and Physical Properties	EN 71-1:2014+A1:2018	PASS
2	Safety of Toys: Flammability	EN 71-2:2020	PASS
3	Safety of Toys: Migration of Certain Elements	EN 71-3:2019+A1:2021	PASS
4	Polycyclic-aromatic hydrocarbons (PAHs) content-- Item 50 of Annex XVII of REACH Regulation (EC) 1907/2006 & amendment (EU) No 1272/2013	AfPS-GS-2019-01:PAK, determined by GC-MS	PASS
5	Cadmium content - Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006	IEC 62321-5:2013, determined by AAS	PASS
6	Phthalate content ( DIBP、DEHP、DBP、BBP、DINP、DIDP 、DNOP ) - Item 51&52 of Annex XVII of REACH Regulation (EC) 1907/2006.	EN 14372:2004 & IEC 62321-8:2017, determined by GC-MS	PASS

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

Signed for and on behalf of STS

  
Mark Mai  
(Technical Director)



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#	Test item(s)	Reference Standard/Method	Result
7	Benzene content - Item 5 of Annex XVII of REACH Regulation (EC) 1907/2006	In house method, determined by GC-FID	PASS
8	Pentachlorophenol (PCP) content - POPs European Regulation (EU) 2019/1021 Annex I	In house method, determined by GC-MS	PASS
9	Formaldehyde - EN 71-9:2005+A1:2007	EN 717-3:1996, analyzed by Spectrophotometer(UV).	PASS

## Result:

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

PASS

Clause	Parameter	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

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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	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 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

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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
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	NA
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 teethers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA

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

Remark(s): NA = Not Applicable

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

PASS

Clause	Parameter	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): NA = Not Applicable

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### 3. Safety of Toys: Migration of Certain Elements

EN 71-3:2019+A1:2021

General elements determined by ICP-MS

Chromium(VI) determined by IC-ICP-MS

Organic tin determined by GC-MS

Compound	Material				Limit (mg/kg)	RL (mg/kg)		
	Category III* <sup>1</sup>							
	1	2	3	4				
1 Aluminum (Al)	N.D.	N.D.	1772	79	28130	10		
2 Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	560	10		
3 Arsenic(As)	N.D.	N.D.	N.D.	N.D.	47	5		
4 Barium(Ba)	N.D.	N.D.	N.D.	14	18750	10		
5 Boron (B)	N.D.	N.D.	N.D.	N.D.	15000	10		
6 Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	17	5		
7 Chromium (III) (Cr)	N.D.	N.D.	N.D.	N.D.	460	10		
8 Chromium (VI) (Cr)	N.D.	N.D.	N.D.	N.D.	0.053	0.053		
9 Cobalt (Co)	N.D.	N.D.	N.D.	N.D.	130	10		
10 Copper (Cu)	N.D.	N.D.	N.D.	N.D.	7700	10		
11 Lead(Pb)	N.D.	N.D.	N.D.	N.D.	23	5		
12 Manganese (Mn)	N.D.	N.D.	N.D.	35	15000	10		
13 Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	94	10		
14 Nickel (Ni)	N.D.	N.D.	N.D.	N.D.	930	10		
15 Selenium(Se)	N.D.	N.D.	N.D.	N.D.	460	10		
16 Strontium (Sr)	N.D.	N.D.	N.D.	27	56000	10		
17 Tin (Sn)	N.D.	N.D.	N.D.	N.D.	180000	4.9		
18 Organic tin (Sn)	N.D. <sup>*2</sup>	N.D. <sup>*2</sup>	N.D. <sup>*2</sup>	N.D. <sup>*2</sup>	12 <sup>*2</sup>	0.2 <sup>*2</sup>		
19 Zinc (Zn)	N.D.	N.D.	376	15	46000	10		

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	Conclusion	PASS	PASS	PASS	PASS	-	-	
Compound	Material				Limit (mg/kg)	RL (mg/kg)		
	Category III <sup>*1</sup>							
	5							
1	Aluminum (Al)		N.D.			28130	10	
2	Antimony (Sb)		N.D.			560	10	
3	Arsenic(As)		N.D.			47	5	
4	Barium(Ba)		N.D.			18750	10	
5	Boron (B)		N.D.			15000	10	
6	Cadmium (Cd)		N.D.			17	5	
7	Chromium (III) (Cr)		N.D.			460	10	
8	Chromium (VI) (Cr)		N.D.			0.053	0.053	
9	Cobalt (Co)		N.D.			130	10	
10	Copper (Cu)		N.D.			7700	10	
11	Lead(Pb)		N.D.			23	5	
12	Manganese (Mn)		N.D.			15000	10	
13	Mercury (Hg)		N.D.			94	10	
14	Nickel (Ni)		N.D.			930	10	
15	Selenium(Se)		N.D.			460	10	
16	Strontium (Sr)		N.D.			56000	10	
17	Tin (Sn)		N.D.			180000	4.9	
18	Organic tin (Sn)		N.D. <sup>*2</sup>			12 <sup>*2</sup>	0.2 <sup>*2</sup>	
19	Zinc (Zn)		N.D.			46000	10	
	Conclusion	PASS				-	-	

Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

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\*1: Categories of various materials:  
 Category I: Dry, brittle, powder like or pliable material  
 Category II: Liquid or sticky material  
 Category III: Scrapped-off material  
 \*2: Expressed as soluble Tributyltin.

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

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

Remark: (a) mg/kg: milligram per kilogram

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

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.

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

Compound	Material		Limit (mg/kg)	RL (mg/kg)
	1	3		
1 Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	1000	10
Conclusion	PASS	PASS	-	-

Compound	Material		Limit (mg/kg)	RL (mg/kg)
	4	5		
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) RL: Report limit  
 (c) N.D.: Not detected (result is less than RL)

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

Compound	Material				Limit (%)	RL (%)
	1	3	4	5		
1 DBP Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	-	0.005
2 BBP Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	-	0.005
3 DEHP Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	-	0.005
4 DIBP Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	N.D.	N.D.	-	0.005
5 DNOP Di-n-octyl phthalate CAS# 117-84-0	N.D.	N.D.	N.D.	N.D.	-	0.005
6 DINP Di-iso-nonyl phthalate CAS# 28553-12-0	N.D.	N.D.	N.D.	N.D.	-	0.005
7 DIDP Diisodecyl phthalate CAS# 26761-40-0	N.D.	N.D.	N.D.	N.D.	-	0.005

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8	Sum of 1, 2, 3 & 4	N.D.	N.D.	N.D.	N.D.	0.1	-
9	Sum of 5, 6 & 7	N.D.	N.D.	N.D.	N.D.	0.1	-
	<b>Conclusion</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	-	-

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

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

Compound	Material		Limit (mg/kg)	RL (mg/kg)
	1	3		
1 Benzene CAS#71-43-2	N.D.	N.D.	#	0.5
<b>Conclusion</b>	<b>PASS</b>	<b>PASS</b>	-	-

Remark(s): (a) RL: Report limit  
 (b) N.D.: Not detected (result is less than RL)  
 (c) mg/kg = milligram per kilogram = ppm  
 #:  
 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

## 8. Pentachlorophenol (PCP) content - POPs European Regulation (EU) 2019/1021 Annex I In house method, determined by GC-MS

Compound	Material			Limit (mg/kg)	RL (mg/kg)
	2	4	5		
1 Pentachlorophenol(PCP) CAS#87-86-5	N.D.	N.D.	N.D.	Not Detected	5
<b>Conclusion</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	-	-

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

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## 9. Formaldehyde - EN 71-9:2005+A1:2007

With reference to EN 717-3:1996, analyzed by UV Spectrophotometer (UV).

Compound	Material			Limit (mg/kg)	RL (mg/kg)
	2	4	5		
1 Formaldehyde	N.D.	N.D.	N.D.	80	10
Conclusion	PASS	PASS	PASS	-	-

Remark: (a) mg/kg: milligram per kilogram

(b) RL: Report limit.

(c) N.D.: Not detected (result is less than RL)

## Material List:

Material #	Position / Sample Description
1	Black coating,plate
2	Brown wood,box
3	White coating,plate
4	Brown fibreboard,plate
5	Brown plywood,box

Remark(s): (a) The test material point is selected by client, the chemical test conclusions in the report only apply to the test material.

(b) The data of #3 was retesting result.

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## Photo(s):



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# TEST REPORT

Report No.: STSGZ2309193022E-V1

Date: 30-May-2024

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