

Report No.: 244277890e 001 Page 1 of 7
Client: BELEDUC LERNSPIELWAREN GMBH
Contact Information: Heinrich-Heine-Weg 2 09526 Olbernhau / Germany
Test item(s): Toy
Identification/ Model No(s): Refer to detail list
Sample obtaining method: Sending by customer
Sample Receiving date: 2020-11-24
Testing Period: 2020-11-24 to 2020-11-27

Test Specification:	Test result:
1. AS/NZS ISO 8124.1:2019 Safety aspects related to mechanical and physical properties	PASS
2. AS/NZS 8124.2: 2016 Safety of toys - Part 2: Flammability	PASS
3. AS / NZS 8124.3: 2012 Amdt 1: 2016 Migration of certain elements	PASS

Other information:

Packaging provided: Artwork
 The provided age grade of the item: Over 36 months.
 The appropriate age grade of the item: Over 36 months.
 The item was tested over 36 months.

For and on behalf of
 TÜV Rheinland (Shanghai) Co., Ltd.



2021-01-12

Gary Zhu / Assistant Manager

Date

Name/Position

Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed. This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

Test Report No.: 244277890e 001

Page 2 of 7

HAPE NEW NO.	BEL NO.	DESCRIPTION	中文描述	Test Age group
B64361	64361	Carousel - part 1	魔力转盘(新)——底部	36M+
B64362	64362	Carousel - part 2	魔力转盘(新)——旋转部分	36M+



Test Report No.: 244277890e 001

Page 3 of 7

Material List:

Item: Refer to detail list

Material No.	Material	Color	Location
M001	Whole Product	Multi-color	Refer to photo
M003	Plastic	Black	PP cap
M004	Coating	Orange	On stainless
M008	Wood + coating	Black + Nature	Plywood with black flim



Test Report No.: 244277890e 001

Page 4 of 7

1.AS/NZS ISO 8124.1:2019 Safety aspects related to Mechanical and Physical properties
Test result:

Test No:	T001
Material No:	M001
4 General Requirement	
4.1 Normal Use	PASS
4.2 Reasonable Foreseeable Abuse	PASS
4.3 Material	PASS
4.6 Edges	PASS
4.7 Points	PASS
4.15 Stability and overload requirements	PASS
Annex B Safety labelling guidelines and manufacturer's markings	PASS

The clause and/or sub-clause would be indicated only in the test report whichever applicable. The comprehensive result report is available upon request.



Test Report No.: 244277890e 001

Page 5 of 7

2. AS/NZS 8124.2:2016 Flammability**Test result:**

	Test No:	T001
	Material No.	M001
4.1 General		PASS

The clause and/or sub-clause would be indicated only in the test report whichever applicable. The comprehensive result report is available upon request.

Remark:

Type of gas used in gas burner : Butane



Test Report No.: 244277890e 001 Page 6 of 7

3.AS / NZS 8124.3: 2012 and Amdt 1: 2016 - Migration of Certain Elements

Test Method: AS / NZS 8124.3: 2012 and Amdt 1: 2016, analyzed by ICP-OES

Test Result:

Test No.	Material No.	mg/kg							
		Sb	As	Ba	Cd	Cr	Pb	Hg	Se
		Maximum Permissible Limit of Any Toy Materials except Modelling Clay							
		60	25	1000	75	60	90	60	500
		Maximum Permissible Limit of Modelling Clay							
		60	25	250	50	25	90	25	500
		RL							
		2.5	2.5	2.5	2.5	2.5	2.5	2.5	
T001	M003(*1)	< RL	< RL	3.2	< RL	< RL	< RL	< RL	< RL
T002	M004(*1)	< RL	< RL	295	< RL	< RL	< RL	< RL	< RL
T003	M008(*1)	< RL	< RL	9.9	< RL	< RL	< RL	< RL	< RL

Abbreviation: < = less than
 RL = Reporting Limit
 mg/kg = milligram per kilogram

Remark:

*1 According to the Consumer Protection Notice No.1 2009 under section 65(C) of the Trade Practices Act 1974 on February 2,2009, clause 4.4 of AS 8124 - 7: 2003 will be adopted for the maximum permissible limit of finger paint for children, effective on January 1, 2010.

* Migration results of eight elements shown are the adjusted analytical results:

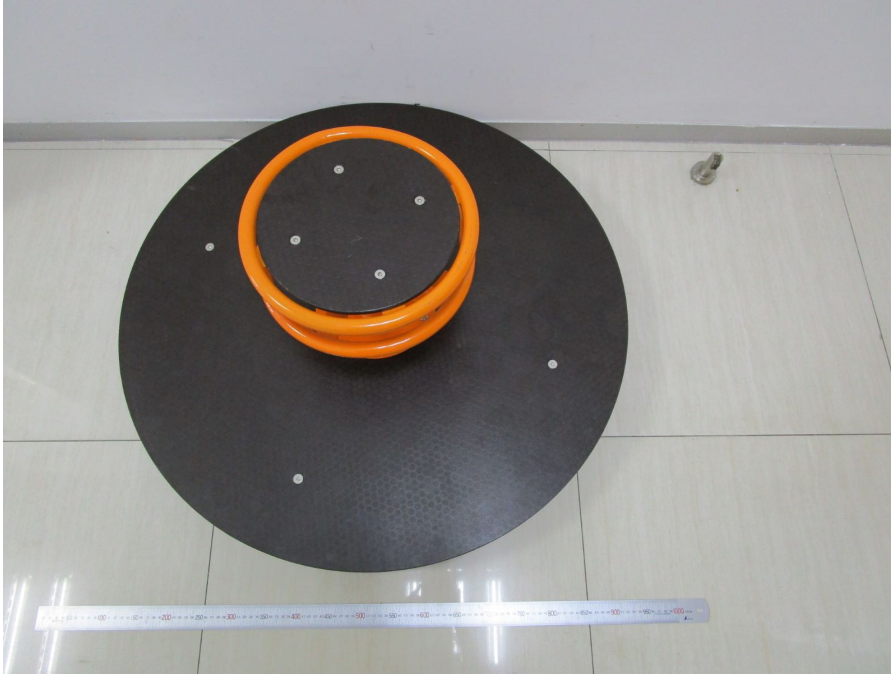
Element	Sb	As	Ba	Cd	Cr	Pb	Hg	Se
Analytical Correction (in %)	60	60	30	30	30	30	50	60



Test Report No.: 244277890e 001

Page 7 of 7

Sample Photo



B64361&&B64362

- END -



