Report No.:	0154210725c 001

Client:	BELEDUC LERNSPIELWAREN GMBH Heinrich-Heine-Weg 2 09526 Olbernhau Germany
Test item(s):	Toy
Identification/ Model No(s):	Refer to detail list
Sample Receiving date:	2016-11-22
Testing Period:	2016-11-22 - 2016-12-07

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

Other information:

Packaging provided: Yes
The provided age grade of the item: For 4 to 6 years.
The appropriate age grade of the item: For 4 to 6 years.
The item was tested for 4 to 6 years.

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



2016-12-12 Wice Wang / Section Manager

Date *Name/Position*

Test result is drawn according to the kind and extent of tests performed.
This test report relates to the a. m. 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.

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Test Report No.: 0154210725c 001

Hape Item	Beleduc Code	Hape Item No	Other item No in report	Description (EN)	Age group
			64081,B64081		
			64082,B64082		
T71700	64080	B64080	64083,B64083	TT Express Trike	4Y~6Y
			64085,B64085		
			64089,B64089		

Test Report No.: 0154210725c 001

Material List:

Item: Refer to detail list

Material No.	Material	Color	Location	Remark
M001	Whole Product	Multi-color	B64080	
M002	Coating	Orange	On metal	Refer to 0154209065/M002
M003	Plastic	Black	TPE grip	Refer to 0154209065/M003
M004	Plastic	Black	EVA tyre	Refer to 0154209065/M005
M005	Plastic	Lt.orange	PP grip	Refer to 0154209065/M004
M006	Plastic	Orange	PP wheel	Refer to 0154209065/M006
M007	Plastic	Black	PA fixed part	Refer to 0154209065/M007
M008	Plastic + printing + adhesive	Transparent/Black	Sticker	Refer to 0154209065/M008
M009	Wood + coating	Black	Board	Refer to 0154209768/M002
M010	Plastic	Black	PP pedal	Refer to 0154209109/M002
M011	Plastic	Orange	TPE pedal	Refer to 0154209109/M003
M012	Plastic	Black	HDPE seat	Refer to 0154209065/M009
M013	Plastic	Black	PVC plug, seat	Refer to 0154209065/M010
M014	Coating	BL Blue	On metal	Refer to 0154209065/M011
M015	Coating	Red	On metal	Refer to 0154209065/M012
M016	Plastic	Traffic red	PP grip	Refer to 0154209065/M013

M017	Plastic	Red	PP wheel/pedal	Refer to 0154209065/M014
M018	Paper + printing + adhesive	White/Black	Sticker on bottom	Refer to 0154209768/M003
M025	Coating	Blue	On metal	Refer to 0154209065/M020

Test Report No.: 0154210725c 001

1.AS/ NZS 8124.1: 2016 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
4.8 Projections	PASS
4.13 Holes, clearances and accessibility of mechanisms	PASS
4.15 Stability and overload requirements	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.: 0154210725c 001

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

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

Test Method: AS / NZS 8124.3: 2012 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	2.5
T001	M002(*1)	n.d.	n.d.	66.1	n.d.	n.d.	n.d.	n.d.	n.d.
T002	M003	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T003	M004	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T004	M005	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T005	M006	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T006	M007	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T007	M008	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T008	M009(*1)	n.d.	n.d.	2.6	n.d.	n.d.	n.d.	n.d.	n.d.
T009	M010	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T010	M011	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T011	M012	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T012	M013	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T013	M014(*1)	n.d.	n.d.	15.5	n.d.	n.d.	n.d.	n.d.	n.d.
T014	M015(*1)	n.d.	n.d.	66.4	n.d.	n.d.	n.d.	n.d.	n.d.
T015	M016	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T016	M017	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T017	M018(*1)	n.d.	n.d.	6.4	n.d.	n.d.	n.d.	n.d.	n.d.
T018	M025(*1)	n.d.	n.d.	12.9	n.d.	n.d.	n.d.	n.d.	n.d.

Abbreviation: n.d. = not detected (< Reporting Limit)
RL = Reporting Limit
mg/kg = milligram per kilogram

Remark:

*1 This material is deemed comply with the requirement of AS / NZS 8124.3: 2012 Amdt 1: 2016 after analytical correction.

Analytical Correction

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

Test Report No.: 0154210725c 001

Sample Photos







- END -