

64282-1001

Products**Report No.:** 0164142751a 002

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Client: DJECO
3 rue des Grands Augustins Paris, France

Test item(s): Toys
Identification/ Model No(s): COLLAGES - VIBRANT HAIRDOS / DJ09412 BC1038140518793
COLLAGES - MAGIC MANES / DJ09413 - BC1038170518793

Sample Receiving date: 2018-09-25**Testing Period:** 2018-09-26 to 2018-09-30; 2018-10-22**Test Specification:**

Please refer to "Test Result Summary List" on page 2 for details

Other information:

- (1) The provided age grade of the item(s) : For age of 7-13 years.
The appropriate age grade of the item(s) : For age of over 6 years.
The item(s) was/ were tested for the age of over 6 years.
- (2) Packaging provided: Yes
- (3) Information provided by customer:
Sales Destination: US
- (4) Sample Size: 2 styles x 4pcs
- (5) The report 0164142751a 002 supersedes report 0164142751a 001.

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

Candy He/
Lab. Supervisor

2018-10-22

Date

Name/Position



Lucy Wang/

Senior Technical Executive

2018-10-22

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 Result Summary :

Test Specification:

1 ASTM F963-17: Mechanical and physical	PASS (Please see remark on page 5)
2 ASTM F963-17: Flammability on solids and soft toys	PASS
3 ASTM F963-17 Sect. 4.3.5.1, CPSIA Sect. 101: Total lead content in paint and coating materials	PASS
4 ASTM F963-17 Sect. 4.3.5.2, CPSIA Sect. 101: Total lead content in substrate materials	PASS
5 CPSIA Section 108 as amended by 16 CFR 1307 : Phthalates	PASS
California Safe Drinking Water and Toxic Enforcement Act of 1986 (CA Prop 65): DEHP, BBP, DBP, DIDP, DnHP content	PASS
6 CPSIA Sect 103: Tracking label	PASS
7 CPSC 16 CFR 1500.48, 1500.49 Mechanical and Physical Test	PASS
8 Flammability Test of Rigid and Pliable Solids (Part 1500.3(C)(6)(VI) 16 C.F.R. U.S.A.)	PASS
9 Consumer Product Safety Commission (CPSC) 16 Code of Federal Regulations (CFR) 1303: Total Lead Content	PASS

Test result:

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Material List:

Item: COLLAGES - VIBRANT HAIRDOS / DJ09412 - BC1038140518793
 COLLAGES - MAGIC MANES / DJ09413 - BC1038170518793

Material No.	Material	Color	Location
M001	Whole Product	Multi-color	COLLAGES - VIBRANT HAIRDOS/ MAGIC MANES
M002	Coating	Multi-color	Thin paper sheet (both styles)
M003	Coating	Pink	Inwall (color box of magic manes)
M004	Paper	White	Thin paper sheet (both styles)
M005	Paper + adhesive	Off white, grey	Thick paper board, color box (both styles)
M006	Paper + printing	White/ multi-color	Pages (book of both styles)
M007	Plastic + printing + paper	Transparent/ multi-color/ white	Book cover (book of both styles)
M008	Plastic + printing + paper	Transparent/ multi-color/ white	Surface layer (color box of both styles)
M009	Paper + adhesive	Semi-transparent	Double coated tissue tape (both styles)
M010	Textile	White	Spine (book of both styles)
M011	Plastic	Green	Plectrum (both styles)
M012	Plastic	Red	Scoubidou string
M013	Plastic	Bright pink	Scoubidou string
M014	Plastic	Pale pink	Scoubidou string
M015	Plastic	Orange	Scoubidou string
M016	Plastic	Deep yellow	Scoubidou string
M017	Plastic	Yellow	Scoubidou string
M018	Plastic	Semi-transparent deep green	Scoubidou string
M019	Plastic	Bright green	Scoubidou string
M020	Plastic	Deep blue	Scoubidou string
M021	Plastic	Purple	Scoubidou string
M022	Plastic	White	Scoubidou string
M023	Plastic	Deep grey	Scoubidou string
M024	Plastic	Deep purple	Scoubidou string

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M026	Metal	Silver	Scissors (both styles)
M027	Coating	Light pink	Inwall (color box of vibrant hairdos)

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1.ASTM F963-17: Mechanical and physical**Test result:**

Test No:	T001
Material No:	M001
4. Safety requirements	
4.1 Material Quality (visual check)	Pass
4.7 Accessible edges	Pass(*)
4.9 Accessible points	Pass(*)
4.11 Nails and fasteners	Pass
4.12 Plastic film	Pass
5. Labeling requirements	
5.2 Age grading labeling	Pass
5.3 Safety labeling requirements	Pass(*)
5.10 Toys with functional sharp edges or points	Pass(*)
5.16 Promotional materials	Pass
6. Instructional literature	
6.1 Definition and description	Pass
7. Producer's markings	
7.1 Name and address of the producer or the distributor	Pass

Use and Abuse Tests:

The submitted samples were undergone the use and abuse tests in accordance with FHSA 16 CFR and whichever is applicable the tested age grade.

Age Category	Impact Test	Flexure Test	Torque Test	Tension Test	Compression Test
0-18 Months 16 CFR 1500.51	10 x 4.5 ft	120 Arc 30 Cycles 10 lbs	2 in-lbs	10 lbs	20 lbs
19-36 Months 16 CFR 1500.52	4 x 3 ft	120 Arc 30 Cycles 15 lbs	3 in-lbs	15 lbs	25 lbs
37-96 Months 16 CFR 1500.53	4 x 3 ft	120 Arc 30 Cycles 15 lbs	4 in-lbs	15 lbs	30 lbs

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:

- * The manufacturer/trader/applicant has confirmed that the above information marked (*) will be modified onto the product itself and/or packaging of the product.

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2.ASTM F963-17: Flammability on solids and soft toys

Test result:

	Test No:	T001
	Material No:	M001
4.2 Flammability on solids and soft toys		Pass

The burning rate of the most severe part = 0.03 Inch/sec.

Note: Maximum permissible burning rate = 0.1 Inch/sec.

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3.ASTM F963-17 Sect. 4.3.5.1, CPSIA Sect. 101: Total lead content in paint and coating materials

Test method: CPSC-CH-E1003-09.1 (Microwave method)

Test result:

Test No.	Material No.	Test Parameter	Unit	RL	Regulatory Requirement	Test Result
T001	M002 + M003 + M027	Lead Content	ppm	10	90	n.d.

Abbreviation: n.d. = Not Detected (< RL)
 RL = Reporting Limit
 ppm = parts per million

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4.ASTM F963-17 Sect. 4.3.5.2, CPSIA Sect. 101: Total lead content in substrate materials

Test method: CPSC-CH-E1001-08.3 and CPSC-CH-E1002-08.3 (Microwave method)

Test result:

Test No.	Material No.	Test Parameter	Unit	RL	Regulatory Requirement	Test Result
T001	M004 + M005 + M006	Lead Content	ppm	10	100	n.d.
T002	M007 + M008 + M009	Lead Content	ppm	10	100	n.d.
T003	M010	Lead Content	ppm	10	100	n.d.
T004	M011 + M012 + M013	Lead Content	ppm	10	100	n.d.
T005	M014 + M015 + M016	Lead Content	ppm	10	100	n.d.
T006	M017 + M018 + M019	Lead Content	ppm	10	100	n.d.
T007	M020 + M021 + M022	Lead Content	ppm	10	100	n.d.
T008	M023 + M024	Lead Content	ppm	10	100	n.d.
T009	M026	Lead Content	ppm	10	100	n.d.

Abbreviation: n.d. = Not Detected (< RL)
 RL = Reporting Limit
 ppm = parts per million

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5. Phthalates content

Test Method: Ref. to CPSC-CH-C1001-09.3

Test Result:

Test Parameter	CAS NO	Unit	RL	Test No.	T001	T002	T003
				Material No.	M002 + M003 + M027	M005 + M009	M007 + M008
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005		n.d.	n.d.	n.d.
Dibutyl phthalate (DBP)	84-74-2	%	0.005		n.d.	n.d.	n.d.
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005		n.d.	n.d.	n.d.
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	%	0.005		n.d.	n.d.	n.d.
Diisodecyl phthalate (DIDP)	26761-40-0, 68515-49-1	%	0.005		n.d.	n.d.	n.d.
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005		n.d.	n.d.	n.d.
Di-n-pentyl phthalate (DnPP)	131-18-0	%	0.005		n.d.	n.d.	n.d.
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005		n.d.	n.d.	n.d.
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005		n.d.	n.d.	n.d.
Conclusion: CPSIA Section 108 as amended by 16 CFR 1307					Pass	Pass	Pass
Conclusion: CA Prop 65 DEHP, BBP, DBP, DIDP and DnHP content					Pass	Pass	Pass

Test Parameter	CAS NO	Unit	RL	Test No.	T004	T005	T006
				Material No.	M011 + M012 + M013	M014 + M015 + M016	M017 + M018 + M019
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005		n.d.	n.d.	n.d.
Dibutyl phthalate (DBP)	84-74-2	%	0.005		n.d.	n.d.	n.d.
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005		n.d.	n.d.	n.d.
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	%	0.005		n.d.	n.d.	n.d.
Diisodecyl phthalate (DIDP)	26761-40-0, 68515-49-1	%	0.005		n.d.	n.d.	n.d.
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005		n.d.	n.d.	n.d.
Di-n-pentyl phthalate (DnPP)	131-18-0	%	0.005		n.d.	n.d.	n.d.
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005		n.d.	n.d.	n.d.
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005		n.d.	n.d.	n.d.
Conclusion: CPSIA Section 108 as amended by 16 CFR 1307					Pass	Pass	Pass
Conclusion: CA Prop 65 DEHP, BBP, DBP, DIDP and DnHP content					Pass	Pass	Pass

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Test Parameter	CAS NO	Unit	RL	Test No.	T007	T008	T009
				Material No.	M020 + M021 + M022	M023	M024
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005		n.d.	n.d.	n.d.
Dibutyl phthalate (DBP)	84-74-2	%	0.005		n.d.	n.d.	n.d.
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005		n.d.	n.d.	n.d.
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	%	0.005		n.d.	n.d.	n.d.
Diisodecyl phthalate (DIDP)	28761-40-0, 68515-49-1	%	0.005		n.d.	n.d.	n.d.
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005		n.d.	n.d.	n.d.
Di-n-pentyl phthalate (DnPP)	131-18-0	%	0.005		n.d.	n.d.	n.d.
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005		n.d.	n.d.	n.d.
Dicyclohexyl phthalate (DCHP)	84-81-7	%	0.005		n.d.	n.d.	n.d.
Conclusion: CPSIA Section 108 as amended by 16 CFR 1307					Pass	Pass	Pass
Conclusion: CA Prop 65 DEHP, BBP, DBP, DIDP and DnHP content					Pass	Pass	Pass

Abbreviation: n.d. = not detected (< Reporting limit)
 RL = Reporting Limit
 % = percentage

Remark:

- Requirement of Consumer Product Safety Improvement Act 2008, section 108, as amended by 16 CFR 1307 is summarized below:

Parameter	Unit	Maximum Permissible Limit
Accessible plasticized components in children's toy or childcare article:		
Dibutyl phthalate (DBP), Benzylbutyl phthalate (BBP), Diethylhexyl phthalate (DEHP), Diisononyl phthalate (DINP), Diisobutyl Phthalate (DIBP), Di-n-pentyl Phthalate (DPENP) (DnPP), Di-n-hexyl Phthalate (DHEXP) (DnHP), Dicyclohexyl Phthalate (DCHP)	%	0.1 (each)

- Requirement of Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): DEHP, BBP, DBP, DIDP and DnHP content
 1,000ppm (0.1%) each as quoted from County of Alameda Case No. BG-07350969



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6.CPSIA Sect 103: Tracking label

Test Result:

	Test No:	T001
	Material No:	M001
Present On Product		Present

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7.CPSC 16 CFR 1500.48, 1500.49 Mechanical and Physical Test

Test result:

Test No.	Material No.	Description	Test Method	Result
T001	M001	16 CFR 1500.48	Requirement for sharp points (0- 96 months)	Pass
		16 CFR 1500.49	Requirement for sharp edges - metal or glass (0- 96 months)	Pass

Use and Abuse Tests:

The submitted samples were undergone the use and abuse tests in accordance with FHSA 16 CFR and whichever is applicable the tested age grade.

Age Category	Impact Test	Flexure Test	Torque Test	Tension Test	Compression Test
0-18 Months 16 CFR 1500.51	10 x 4.5 ft	120 Arc 30 Cycles 10 lbs	2 in-lbs	10 lbs	20 lbs
19-36 Months 16 CFR 1500.52	4 x 3 ft	120 Arc 30 Cycles 15 lbs	3 in-lbs	15 lbs	25 lbs
37-96 Months 16 CFR 1500.53	4 x 3 ft	120 Arc 30 Cycles 15 lbs	4 in-lbs	15 lbs	30 lbs

8.Flammability Test of Rigid and Pliable Solids (Part 1500.3(C)(6)(VI) 16 C.F.R. U.S.A.)

Test result:

Test No.	Material No.	Burn rate (inch/second)	Result
T001	M001	0.03	Pass

Note: Maximum permissible burning rate = 0.1 inch/sec.

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9.Total lead

Test Method: CPSC-CH-E1003-09.1 (Microwave method)

Result:

Test No.	Material No.	Test Parameter	Unit	RL	Regulatory Requirement	Result
T001	M002 + M003 + M027	Lead Content	mg/kg	10	90	n.d.

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

Remark:

- *1 The requirement is following 16 CFR Part 1303 for
- (1) Paint and other similar surface-coating materials
 - (2) Lead-containing paint
 - (3) Toys and other articles intended for use by children and
 - (4) Furniture article.

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Sample Photos



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Sample Photos



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