

TEST REPORT

No.: ED191129078C002

Date: December 11, 2019

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Applicant : eKids, LLC. / KIDDESIGNS INC.
Address : 1299, Main Street, Rahway, NJ 07065, U.S.A.
Sample Name : NICKELODEON PAW PATROL HEADPHONES
Style/Item No. : PW-V124, PW-V124.UEXv7 (PW-V302.11Xv0)
Supplier : Shenzhen Inecan Electronic Co., Ltd.
Address : A201, 54A, Puxia Road, Liuyue Village, Henggang Town, Longgang District, Shenzhen, Guangdong Province, China

Trade Mark : DREAMWORKS
Destination : EU
Country of Origin : CHINA
Sample Received Date : November 29, 2019
Testing Completed Date : December 11, 2019

Test Requested : 1. As requested by the client, according to the Entry 23 in Annex XVII of the REACH Regulation (EC) NO.1907/2006 and the Amendment NO.552/2009, to determine the Cadmium content in the submitted sample.
2. As requested by the client, according to the Entries 51 & 52 in Annex XVII of the REACH Regulation (EC) NO.1907/2006 and the Amendment NO.552/2009 & (EU) 2018/2005, to determine the contents of the regulated phthalate in the submitted sample.

Test Results : Please refer to next page(s).

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Executive Summary:

STANDARD	CONCLUSION
1. The Entry 23 in Annex XVII of the REACH Regulation (EC) NO.1907/2006 and the Amendment NO.552/2009 – Cadmium content	PASS
2. Entries 51 & 52 in Annex XVII of the REACH Regulation (EC) NO.1907/2006 and the Amendment NO.552/2009 & (EU) 2018/2005 (Formerly Known As Directive 2005/84/EC) – Phthalates Requirement for toys and childcare articles	PASS

Signed for and on behalf of
EMTEK (Dongguan) Co., Ltd.

Prepared by: Kay
Kay Li
Report Engineer

Reviewed by: Carrie
Carrie Zhang
Supervisor

Approved by: Lisa Li
Lisa Li
Manager

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Test Results:

1. Cadmium content

Test Method: To refer to EN 1122:2001 & EPA 3052:1996, the analysis was performed by ICP-OES.

Test Item	: Cadmium (Cd)				
Requirement	: 100 mg/kg				
Reporting limit	: 2 mg/kg				
Test Item No.	1	2/3	4/5/6	7/8	9/10
Test Result (mg/kg)	ND	ND	ND	ND	ND

Test Item	: Cadmium (Cd)				
Requirement	: 100 mg/kg				
Reporting limit	: 2 mg/kg				
Test Item No.	11/12/13	14	15	16	17
Test Result (mg/kg)	ND	ND	ND	ND	ND

Note: mg/kg = part per million = ppm ND = Not Detected (Less than Reporting limit value.)

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Test Results:

2. Phthalates contents

Test Method: With reference to the standard EN 14372: 2004 (clause 6.3.2), the analysis was performed by Gas Chromatography Mass Spectrometry (GC / MS).

➤ Entry 51: Phthalate contents in plasticized materials in TOYS and CHILDCARE ARTICLES

Test Item	Result(mg/kg)				Reporting Limit (mg/kg)	Requirement (mg/kg)
	1	2/3	4/5/6	7/8		
Di-2-ethylhexyl phthalate(DEHP)	ND	ND	ND	ND	30	SUM : 1000
Dibutyl phthalate(DBP)	ND	ND	ND	ND	30	
Benzylbutyl phthalate(BBP)	ND	ND	ND	ND	30	
Diisobutyl phthalate (DIBP)	ND	ND	ND	ND	30	

Test Item	Result(mg/kg)				Reporting Limit (mg/kg)	Requirement (mg/kg)
	9/10	11/12/13	14	15		
Di-2-ethylhexyl phthalate(DEHP)	ND	ND	ND	ND	30	SUM : 1000
Dibutyl phthalate(DBP)	ND	ND	ND	ND	30	
Benzylbutyl phthalate(BBP)	ND	ND	ND	ND	30	
Diisobutyl phthalate (DIBP)	ND	ND	ND	ND	30	

Test Item	Result(mg/kg)		Reporting Limit (mg/kg)	Requirement (mg/kg)
	16	17		
Di-2-ethylhexyl phthalate(DEHP)	ND	ND	30	SUM : 1000
Dibutyl phthalate(DBP)	ND	ND	30	
Benzylbutyl phthalate(BBP)	ND	ND	30	
Diisobutyl phthalate (DIBP)	ND	ND	30	

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Test Results:

- Entry 52: Phthalate contents in plasticized materials in TOYS and CHILDCARE ARTICLES which can be placed in the mouth by children

Test Item	Result(mg/kg)				Reporting Limit (mg/kg)	Requirement (mg/kg)
	1	2/3	4/5/6	7/8		
Diisononyl phthalate(DINP)	ND	ND	ND	ND	50	SUM : 1000
Diisodecyl phthalate(DIDP)	ND	ND	ND	ND	50	
Di-n-octyl phthalate (DNOP)	ND	ND	ND	ND	30	

Test Item	Result(mg/kg)	Reporting Limit (mg/kg)	Requirement (mg/kg)
	9/10		
Diisononyl phthalate(DINP)	ND	50	SUM : 1000
Diisodecyl phthalate(DIDP)	ND	50	
Di-n-octyl phthalate (DNOP)	ND	30	

Note: mg/kg = parts per million = ppm

ND = Not Detected (less than Reporting limit)

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Tested Materials:

No.	Description
1	White coating on plastic (printing on support)
2	Blue hard plastic (support)
3	Black hard plastic (plug)
4	Blue soft plastic (tail card)
5	Red soft plastic (wire)
6	Blue soft plastic (plug)
7	Blue soft plastic (node)
8	Yellow synthetic leather back with white fabric (earcap)
9	Grey / yellow / red stickers (receiver)
10	Grey / blue / yellow stickers (receiver)
11	Black hard plastic (receiver)
12	Black hard plastic (trumpet, inner)
13	Translucent hard plastic (plug, inner)
14	Transparent plastic film (trumpet, inner)
15	Green PCB (PCB, inner)
16	Beige foam (earcap, inner)
17	Translucent glue (inner of receiver, inner)

- Note: 1. As specified by the client, the samples were subjected to mixed testing.
 2. As specified by the client, No. 11-17 the results were quoted from report ED181120023C003.

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Photo Appendix



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5. 如果本公司确定报告被不当地使用，本公司保留撤回报告的权利，并有权要求其它适当的额外赔偿。

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8. 若需要在法院审理程序或者仲裁过程中使用测试报告，客户必须在提交测试样品前将该意图告知本公司。

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