



中国认可
国际互认
检测
TESTING
CNAS L1744

SHANTOU YUANDA TOYS INDUSTRIAL CO.,LTD

Technical Report: (8819)357-0146

Dec 27, 2019

Date Received: Dec 23, 2019

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SHANTOU YUANDA TOYS INDUSTRIAL CO.,LTD
DONGHU INDUSTRIAL ZONE, CHENGHAI
DIST., SHANTOU CITY, GUANGDONG PROVINCE

Sample Description:	BEACH TOY	Sample Size:	3
Vendor:	N/A	Style No(s):	SEE ATTACHMENT
Manufacturer:	N/A	SKN/SKU No.:	NOT PROVIDE
Labeled Age Grade:	NOT RECORD	PO No.:	NOT PROVIDE
Appropriate Age Grade:	NOT REQUESTED	Ref #:	NOT PROVIDE
Client Specified Age Grade:	3+	Country of Origin:	NOT PROVIDE
Tested Age Grade:	OVER 3 YEARS OF AGE	Assortment No.:	NOT PROVIDE
UPC Code:	N/A	Test Finished Date:	DEC 27, 2019
Test Starting Date:	DEC 23, 2019		

EXECUTIVE SUMMARY:

The tested component sample(s) MEETS the following requirement(s):

- (#)- The BBP, DBP, DEHP and DIBP content requirements of the European Regulation (EC) No. 1907/2006 of the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), Annex XVII concerning the Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles, Item no. 51.**
- (#)- The DNOP, DINP and DIDP content requirements of the European Regulation (EC) No. 1907/2006 of the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), Annex XVII concerning the Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles, Item no. 52.**

To be continued

BUREAU VERITAS SHENZHEN CO.,LTD
DONGGUAN BRANCH

Harvey Xue
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REMARK

If there are questions or concerns on this report, please contact the following persons:

Report Enquiry: (86) 0769 89952999 Ext. 8175 CPSAnalytical.DG@cn.bureauveritas.com

Business Contact: (86) 0769 85893595

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EXECUTIVE SUMMARY:

The tested component sample(s) MEETS the following requirement(s):

- The Di-n-hexyl phthalate (DnHP) content requirement of the client's specification.

Note: At the request of client, test(s) was conducted on the certain component(s) of the submitted samples(s) / submitted component(s).

Note: The composite test sample(s) of the submitted samples was prepared in the manner requested by the client, when subject to the test performed.

Note: Tests with (#) accredited under CNAS testing standard.

ATTACHMENT:

Style No(s):

YDZC1001, YDZC1001-1, YDZC1001-2, YDZC1001-3, YDZC1001-5, YDZC1002, YDZC1002-1, YDZC1002-2, YDZC1002-3, YDZC1002-5, YDZC1003, YDZC1003-1, YDZC1003-2, YDZC1003-3, YDZC1003-5, YDZC1004, YDZC1004-1, YDZC1004-2, YDZC1004-3, YDZC1004-5, YDZC1005, YDZC1005-1, YDZC1005-2, YDZC1005-3, YDZC1005-5, YDZC1006, YDZC1006-1, YDZC1006-2, YDZC1006-3, YDZC1006-5, YDZC1007, YDZC1008, YDZC1009 · YDZC2001, YDZC2001-1, YDZC2001-2, YDZC2001-3, YDZC2002, YDZC2002-1, YDZC2002-2, YDZC2002-3, YDZC2003, YDZC2003-1, YDZC2003-2, YDZC2003-3, YDZC2004, YDZC2004-1, YDZC2004-2, YDZC2004-3, YDZC2005, YDZC2005-1, YDZC2005-2, YDZC2005-3, YDZC2006, YDZC2007, YDZC2008, YDZC2009, YDZC3001, YDZC3002, YDZC3003, YDZC3004, YDZC3005, YDZC3006, YDZC3007, YDZC3008, YDZC3009, YDZC5001, YDZC5002, YDZC5003, YDZC5004, YDZC5005, YDZC5006, YDZC5007, YDZC5008, YDZC5009,

Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	Red plastic	Shovel	-
I002	Green plastic	Shovel	-
I003	Orange plastic	Wall	-



RESULTS:

BBP/DBP/DEHP/DIBP Contents in Toys and Childcare Articles – European Regulation (EC) No. 1907/2006 REACH Annex XVII, Item no. 51

Test Method : With referenced to EN 14372:2004 Section 6.3.2, sample was extracted with organic solvent and then analyzed by Gas Chromatograph Mass Spectrometer

Test Parameter:	BBP	DBP	DEHP	DIBP	SUM	-
Limit (%):	0.1 (Sum of Four phthalates)					-
Test Item(s)	Result (%)					Conclusion
I001+I002+I003	ND	ND	ND	ND	ND	PASS

Note / key:

BBP = Butyl benzyl phthalate
 DEHP = Di(2-ethylhexyl) phthalate
 ND = Not detected
 mg/kg = milligram(s) per kilogram
 Detection Limit (%) : Each 0.005

DBP = Dibutyl phthalate
 DIBP= Diisobutyl phthalate
 % = percent
 10000 mg/kg = 1 %

DNOP/DINP/DIDP Contents in Toys and Childcare Articles which can be placed in the Mouth by the Children – European Regulation (EC) No. 1907/2006 REACH Annex XVII, Item no. 52

Test Method : With referenced to EN 14372:2004 Section 6.3.2, sample was extracted with organic solvent and then analyzed by Gas Chromatograph Mass Spectrometer

Test Parameter:	DIDP	DINP	DNOP	SUM	-
Limit (%):	0.1 (Sum of three phthalates)				-
Test Item(s)	Result (%)				Conclusion
I001+I002+I003	ND	ND	ND	ND	PASS

Note / key:

DNOP = Di-n-octyl phthalate
 ND = Not detected
 mg/kg = milligram(s) per kilogram
 Detection Limit (%) : Each 0.005

DINP = Di-iso-nonyl phthalate
 % = percent

DIDP = Di-iso-decyl phthalate
 10000 mg/kg = 1 %



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RESULTS:

Di-n-hexyl phthalate (DnHP) Content – Client's Specification

Test Method : Sample was extracted with organic solvent and then analyzed by Gas Chromatograph Mass Spectrometer.

Client's Limit:	0.1%
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Test Item(s)	Result	Unit	Conclusion
	DnHP		
I001+I002+I003	ND	%	PASS

Note / key:

DnHP = Di-n-hexyl phthalate

ND = Not detected % = percent

10000 mg/kg = 1 %

mg/kg = milligram(s) per kilogram

Detection Limit (%) : 0.005

Remark:

Client's specification Phthalate (DnHP) content is not accredited under CNAS testing standard.



**BUREAU
VERITAS**

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RESULTS:



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END OF REPORT