

Test Report

Number: GZHH00292441

Applicant: SHANTOU CITY CHENGHAI XIN LIAN FENG
PLASTIC INDUSTRY CO. LTD
No.7, PLASTIC TOWN, CHENGHAI DISTRICT,
SHANTOU CITY, GUANGDONG PROVINCE,
CHINA

Date: Aug 08, 2018

Sample Description:

One (1) group of submitted sample said to be :

Item Name : **Doll Series**

Reference No. : LF01, LF07, DC01, 61236, 61632, 60834, 60980EP, 60183, 60141, 60194, 60195, 60196, 60185, 60198, 60187, 60110, 60190, 60208, 60209, 60210, 60211, 60212, 60213, 60214, 60215, 60216, 60217, 60218, 60219, 60685, 60703, 60674P, 60220, 60221, 60222, 60223, 60224, 60225, 60226, 60227, 60228, 60229, 60230, 60231, 60232, 60233, 60234, 60235, 60236, 60237, 60238, 60239, 60240, 60241, 60242, 60243, 60244, 60245, 60246, 60247, 60248, 60249, 60250, 60251, 60252, 60253, 60254, 60255, 60256, 60257, 60258, 60259, 60260, 60261, 60262, 60263, 60264

Country of Origin : China

Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Conclusion:

<u>Tested Sample</u>	<u>Standard</u>	<u>Result</u>
Tested component of submitted sample	Phthalates content requirement in Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009 (formerly known as Directive 2005/84/EC)	Pass

<u>Test Item</u>	<u>Result</u>
Applicant's requirement on Di-n-hexyl phthalate (DnHP) Content	Pass#

=This test in the report is not included in the CNAS accreditation schedule for our laboratory.

Approved:




Huang Hui Hua
Technical Support Assistant Manager



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Tests Conducted

1 Phthalate Content

With reference to EN 14372:2004, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

For 6 phthalate

Test Item	CAS No.	Result (%)	Reporting Limit (%)	Limit (%)
		Tested component (1+2+3), (4+5+6)		
Dibutyl phthalate (DBP)	84-74-2	ND	0.01	--
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	0.01	--
Benzyl butyl phthalate (BBP)	85-68-7	ND	0.01	---
Sum of DBP, DEHP and BBP	--	ND	--	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0/ 68515-48-0	ND	0.01	--
Di-n-octyl phthalate (DNOP)	117-84-0	ND	0.01	--
Di-iso-decyl phthalate (DIDP)	26761-40-0/ 68515-49-1	ND	0.01	--
Sum of DINP, DNOP and DIDP	--	ND	--	0.1

The above limit was quoted according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009 (formerly known as Directive 2005/84/EC) for phthalate content in toys and child care articles.

ND = Not detected (less than reporting limit)

Tested Component(s):

- (1) Dark nude soft plastic (head of dark blue doll).
- (2) Nude soft plastic (hand of purple girl doll).
- (3) Light pink soft plastic (shoes).
- (4) Blue satin (under peplum of blue and white girl doll).
- (5) Purple satin (under peplum of purple girl doll).
- (6) Hot pink short pile plush (body of hot pink doll).

Remark: As requested by the applicant, phthalate test was conducted only on components listed in this report. Other components were not tested.

Date sample received: Jul 24, 2018 & Aug 06, 2018

Testing period: Jul 24, 2018 to Aug 07, 2018



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2 Di-n-hexyl phthalate (DnHP) Content

By solvent extraction and followed by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

<u>Test item</u>	<u>CAS No.</u>	<u>Result (%)</u>		<u>Reporting limit (%)</u>	<u>Limit (%)</u>
		<u>Tested component</u>			
		<u>(1+2+3), (4+5+6)</u>			
Di-n-hexyl phthalate (DnHP)	84-75-3	ND		0.01	0.1

ND = Not detected (less than reporting limit)

Tested Component(s):

- (1) Dark nude soft plastic (head of dark blue doll).
- (2) Nude soft plastic (hand of purple girl doll).
- (3) Light pink soft plastic (shoes).
- (4) Blue satin (under peplum of blue and white girl doll).
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End of report

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