



Date: 2018-04-27

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NO: GP166308

APPLICANT: (Code: JAT001)

KAIZHI TOYS FACTORY CHENGHAI DISTRICT, SHANTOU CITY GUANGDONG PROVINCE CHINA

DESCRIPTION OF SAMPLE(S):

One (1) style, one (1) sets of submitted sample (photo attached at Appendix A) said to be: BEACH TOYS (FOR DETAILS OF SAMPLE DESCRIPTION, SEE PAGE 2)

DATE OF SAMPLE(S) RECEIVED:

2018-04-23

DATE TESTED:

2018-04-23 to 2018-04-26

CONCLUSION:

TESTED SAMPLE	<u>STANDARD</u>	RESULT
SELECTED MATERIALS	The entries 51 and 52 in Annex XVII to Regulation (EC)	Pass
	No. 1907/2006 concerning the REACH: phthalates content.	
SELECTED MATERIALS	California proposition 65 for DnHP content.	Pass
SELECTED MATERIALS	U.S. Consumer Product Safety Improvement Act of 2008	Pass
	(Public law 110-314) and the rule on prohibited phthalates in	
	children's toys and child care articles at 16 CFR Part 1307	
	for phthalates content.	

Approved Signatory: Trump, Chen Sui Cai Lab. Managerusal One

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DESCRIPTION OF SAMPLE(S):

ITEM NO.: KZ-6206, KZ-6207, KZ-6208, KZ-6209, KZ-6210, KZ-6211, KZ-6212, KZ-6213, KZ-6214, KZ-6215, KZ-6216, KZ-6217, KZ-6218, KZ-6219, KZ-6220, KZ-6221, KZ-6222, KZ-6223, KZ-6224, KZ-6225, KZ-6226, KZ-6227, KZ-6228, KZ-6229, KZ-6230, KZ-6231, KZ-6232, KZ-6233, KZ-6234, KZ-6235, KZ-6236, KZ-6237, KZ-6238, KZ-6239, KZ-6240, KZ-6241, KZ-6242, KZ-6243, KZ-6244, KZ-6245, KZ-6246, KZ-6247, KZ-6248, KZ-6250, KZ-6251, KZ-6252, KZ-6253, KZ-6254, KZ-6255, KZ-6256, KZ-6257, KZ-6258, KZ-6259, KZ-6260, KZ-6261, KZ-6262, KZ-6263, KZ-6264, KZ-6265, KZ-6266, KZ-6267, KZ-6268, KZ-6269, KZ-6270, KZ-6271, KZ-6272, KZ-6273, KZ-6274, KZ-6275, KZ-6276, KZ-6277, KZ-6278, KZ-6279, KZ-6280, KZ-6281, KZ-6282, KZ-6283, KZ-6284, KZ-6285, KZ-6286, KZ-6287, KZ-6288, KZ-6289, KZ-6290, KZ-6291, KZ-6292, KZ-6293, KZ-6294, KZ-6295, KZ-6296, KZ-6297, KZ-6298, KZ-6299, KZ-6300, KZ-6301, KZ-6302, KZ-6303, KZ-6304, KZ-6305, KZ-6306, KZ-6307, KZ-6308, KZ-6309, KZ-6310, KZ-6311, KZ-6312, KZ-6313, KZ-6314, KZ-6315, KZ-6316, KZ-6317, KZ-6318, KZ-6319, KZ-6320, KZ-6321, KZ-6322, KZ-6323, KZ-6324, KZ-6325, KZ-6326, KZ-6327, KZ-6328, KZ-6329, KZ-6330, KZ-6331, KZ-6332, KZ-6333, KZ-6334, KZ-6335, KZ-6336, KZ-6337, KZ-6338, KZ-6339, KZ-6340, KZ-6341, KZ-6342, KZ-6343, KZ-6344, KZ-6345, KZ-6346, KZ-6347, KZ-6348, KZ-6349, KZ-6350, KZ-6351, KZ-6352, KZ-6353, KZ-6354, KZ-6355, KZ-6356, KZ-6357, KZ-6358, KZ-6359, KZ-6360, KZ-6361, KZ-6362, KZ-6363, KZ-6364, KZ-6365, KZ-6366, KZ-6367, KZ-6368, KZ-6369, KZ-6370, KZ-6371, KZ-6372, KZ-6373, KZ-6374, KZ-6375, KZ-6376, KZ-6377, KZ-6378, KZ-6379, KZ-6380, KZ-6381, KZ-6382, KZ-6383, KZ-6384, KZ-6385, KZ-6386, KZ-6387, KZ-6388, KZ-6389, KZ-6390, KZ-6391, KZ-6392, KZ-6393, KZ-6394, KZ-6395, KZ-6396, KZ-6397, KZ-6398, KZ-6399, KZ-6400, KZ-6401, KZ-6402, KZ-6403, KZ-6404, KZ-6405, KZ-6406

INVESTIGATION REQUESTED:

- 1. As required by client, to determine phthalates content in selected materials in accordance with the entries 51 and 52 in Annex XVII to Regulation (EC) No. 1907/2006 concerning the REACH.
- 2. As required by client, to determine DnHP content in selected materials in accordance with California proposition 65.
- 3. As requested by applicant, to determine phthalates content in selected materials by composite testing in accordance with U.S. Consumer Product Safety Improvement Act of 2008 (Public law 110-314)
 - Sec.108. and the rule 16 CFR Part 1307 Prohibition on sale of certain products containing specified phthalates.

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TEST RESULTS:

 Entries 51 and 52 in Annex XVII to Regulation (EC) No. 1907/2006 concerning the REACH - Phthalates analysis of the submitted samples Method used: EN 14372:2004(E) Determined by: Gas Chromatograph-Mass Spectrometry

Plasticised material in toys and childcare articles which can be placed in the mouth by children

Plastic materials

- (a) Bucket: blue
- (b) Bucket: green
- (c) Bucket: red

Short form	Full name	CAS No.	(a)+(b)+(c)*	Limit
(DEHP)	Di (2-ethylhexyl) phthalate	117-81-7	ND	
(BBP)	Butyl benzyl phthalate	85-68-7	ND	
(DBP)	Di-butyl phthalate	84-74-2	ND	
(DINP)	Di-iso-nonyl phthalate	28553-12-0 & 68515-48-0	ND	
(DIDP)	Di-iso-decyl phthalate	26761-40-0 & 68515-49-1	ND	
(DnOP)	Di-n-octyl phthalate	117-84-0	ND	
Sum of DEHP/BBP/DBP		ND	0.1%	
Sum of DINP/DIDP/DNOP		ND	0.1%	

Note: ND = Not Detected

Method detection limit = 0.012% (w/w)

 <u>California proposition 65 - Phthalates analysis of the submitted samples</u> (see Remark 1) Method used: CPSC-CH-C1001-09.3 Determined by: Gas Chromatograph-Mass Spectrometry

Plastic materials

- (a) Bucket: blue
- (b) Bucket: green
- (c) Bucket: red

Short form	Full name	CAS No.	(a)+(b)+(c)*	Limit
(DnHP)	di-n-hexyl phthalate	84-75-3	ND	0.1%

Note: ND = Not Detected

Method detection limit = 0.012% (w/w)

Remark 1: The test for DnHP content is not covered by the CNAS accreditation.

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 <u>U.S. Consumer Product Safety Improvement Act of 2008 (Public law 110-314) and the rule 16</u> <u>CFR Part 1307 - phthalates analysis</u> (see Remark 2) Method used: CPSC-CH-C1001-09.3 Determined by: Gas Chromatograph-Mass Spectrometry

Plastic materials

- (a) Bucket: blue
- (b) Bucket: green
- (c) Bucket: red

Short form	Full name	CAS No.	(a)+(b)+(c)*	Limit
(DEHP)	Di (2-ethylhexyl) phthalate	117-81-7	ND	0.1%
(BBP)	Butyl benzyl phthalate	85-68-7	ND	0.1%
(DBP)	Di-butyl phthalate	84-74-2	ND	0.1%
(DINP)	Di-iso-nonyl phthalate	28553-12-0 & 68515-48-0	ND	0.1%
1				1
Short form	Full name	CAS No.	(a)+(b)+(c)*	Limit
Short form (DCHP)	Full name Dicyclohexyl phthalate	CAS No. 84-61-7	(a)+(b)+(c)* ND	Limit 0.1%
(DCHP) (DHEXP)	Dicyclohexyl phthalate	84-61-7	ND	0.1%

Note: ND = Not Detected

Method detection limit = 0.012% (w/w)

- Remark 2: The tests for DCHP, DPENP, DHEXP, DIBP content are not covered by the CNAS accreditation.
- * = As required by client, the specimens were mixed into one for test. When testing, equal weight of each sample was used. In this circumstance, the lowest individual sample weight was used to calculate the test result.

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Appendix A

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PHOTOGRAPH(S) OF THE SAMPLE ******* End of Document ******

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