



Test Report

No. NGBTY1404059501

Date: 02 Dec 2014

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NINGBO BOHAI IMPORT&EXPORT COMPANY LIMITED

B-1302,JIAHUI INTERNATIONAL CENTER NO.1,,LANE28,BAIZHANG EAST ROAD,NINGBO

The following sample(s) was/were submitted and identified on behalf of the clients as : PLASTIC FLEXIBLE SWING

SGS Job No. : NBTY201404484 - NB
Style No. : S04-111
Client Ref. Information : J-122817/J-457
Requested Age Grading : 3+
Date of Sample Received : 26 Nov 2014
Testing Period : 26 Nov 2014 - 02 Dec 2014
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
Entry No. 23 of Annex XVII of REACH Regulation (EC) No 1907/2006 amended by Commission Regulation (EU) No 835/2012 and (EU) No 494/2011 - Cadmium (Cd)	PASS
Entry 51 & 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC)	PASS

Signed for and on behalf of
SGS-CSTC Ltd.

Iris Xiao
Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	NGB14-040595.001	Green soft plastic (Seat)
SN2	NGB14-040595.002	Green plastic (On rope)
SN3	NGB14-040595.003	Brown plastic rope

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Entry No. 23 of Annex XVII of REACH Regulation (EC) No 1907/2006 amended by Commission Regulation (EU) No 835/2012 and (EU) No 494/2011 - Cadmium (Cd)

Test Method : With reference to EN 1122:2001 Method B. Analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL	001	002	003
Cadmium (Cd)	0.01	%	0.0005	ND	ND	ND
Conclusion				PASS	PASS	PASS

Entry 51 & 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC)

Test Method : With reference to EN14372: 2004, analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Limit	Unit	MDL	001	002	003
1. For all toys and childcare articles							
Dibutyl Phthalate (DBP)	84-74-2	-	%	0.003	ND	ND	ND
Benzylbutyl Phthalate (BBP)	85-68-7	-	%	0.003	ND	ND	ND



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<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>	<u>003</u>
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	-	%	0.003	ND	ND	ND
Total (DBP+BBP+DEHP)		0.1	%	-	ND	ND	ND

2. For toys and childcare articles that can be mouthed

Diisononyl Phthalate (DINP)	28553-12-0/68515-48-0	-	%	0.010	ND	ND	ND
Di-n-octyl Phthalate (DNOP)	117-84-0	-	%	0.003	ND	ND	ND
Diisodecyl Phthalate (DIDP)	26761-40-0/68515-49-1	-	%	0.010	ND	ND	ND
Total (DINP+DNOP+DIDP)		0.1	%	-	ND	ND	ND

Conclusion

PASS PASS PASS

Notes :

- (1) European Parliament adopted new phthalate Entry 51 & 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC);
- (1-1) DBP, BBP and DEHP are totally banned for use in any toys on childcare articles where their concentration exceeds 0.1% by mass.
- (1-2) DINP, DNOP, DIDP are totally banned for use in toys and childcare articles that can be mouthed where their concentration exceeds 0.1% by mass.



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***