

Test Report

No. TSNH2300249102

Date: 16 Feb 2023

Page 1 of 6

Client Name :

Client Address :

Sample Name :

zipper and zipper handle

Manufacturer :

Country of Origin :

CHINA

Country of Destination :

USA

Buyer :

WHERE THE WILD KIDS PLAY

The above sample(s) and information were provided by the client.

SGS Job No. :

TJHL2302000739SD - TJ

Date of Sample Received :

08 Feb 2023

Testing Period :

08 Feb 2023 - 16 Feb 2023

Test Requested :

Selected test(s) as requested by the client.

Test Method(s) :

Please refer to next page(s).

Test Result(s) :

Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
American Society for Testing and Materials –ASTM F 963-17– total Lead in paint and similar surface-coating materials	PASS
American Society for Testing and Materials –ASTM F 963-17 – soluble heavy metal in paint and similar surface-coating materials	PASS
CONSUMER PRODUCT SAFETY COMMISSION---16 CFR Part 1307 [Docket No. CPSC-2014-0033], Final Rule, amending CPSIA section 108, Prohibition on Sale of Certain Products Containing Specified Phthalates	PASS

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Tianjin) Co., Ltd.



Reabeca Zhou

Approved Signatory

scan to see the report



TSNH2300249102



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457

t (86-22) 65288000

www.sgs.com

中国·天津市经济技术开发区第五大街41号SGS大厦

邮编: 300457

t (86-22) 65288000

sgs.china@sgs.com

Test Report

No. TSNHG2300249102

Date: 16 Feb 2023

Page 2 of 6

Test Result(s) :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	TSN23-002491.002	white zipper teeth
SN2	TSN23-002491.003	white zipper fabric
SN3	TSN23-002491.004	white powder

Remarks :

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

American Society for Testing and Materials –ASTM F 963-17 –total Lead in Substrate Materials

Test Method : With reference to CPSC-CH-E1002-08.3. Analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL	002	003
Total Lead (Pb)	100	mg/kg	20	ND	ND

American Society for Testing and Materials –ASTM F 963-17– total Lead in paint and similar surface-coating materials

Test Method : With reference to CPSC-CH-E1003-09.1, analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL	004
Total Lead (Pb)	90	mg/kg	20	ND

American Society for Testing and Materials –ASTM F 963-17 – soluble heavy metal

Test Method : With reference to ASTM F 963-17 (Clause 8.3), analysis was performed by ICP-OES.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457

t (86-22) 65288000 www.sgsgroup.com.cn
t (86-22) 65288000 sgs.china@sgs.com

Test Report

No. TSNHG2300249102

Date: 16 Feb 2023

Page 3 of 6

Test Item(s)	Limit	Unit	MDL	002	003	004
Soluble Lead (Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND	293
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND	ND
Soluble Chromium (Cr)	60	mg/kg	5	ND	ND	ND
Soluble Mercury (Hg)	60	mg/kg	5	ND	ND	ND
Soluble Selenium (Se)	500	mg/kg	10	ND	ND	ND

Notes :

(1) Results shown are of the adjusted analytical results

CONSUMER PRODUCT SAFETY COMMISSION—16 CFR Part 1307 [Docket No. CPSC-2014-0033], Final Rule, amending CPSIA section 108, Prohibition on Sale of Certain Products Containing Specified Phthalates

Test Method : With reference to CPSC-CH-C1001-09.4 (2018), analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Limit	Unit	MDL	002
Benzylbutyl Phthalate (BBP)	85-68-7	0.1	% (w/w)	0.005	ND
Dibutyl Phthalate (DBP)	84-74-2	0.1	% (w/w)	0.005	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	% (w/w)	0.005	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	0.1	% (w/w)	0.005	ND
Di-n-hexyl Phthalate (DnHP)	84-75-3	0.1	% (w/w)	0.005	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	% (w/w)	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	% (w/w)	0.005	ND
Di-n-pentyl phthalate (DnPP)	131-18-0	0.1	% (w/w)	0.005	ND
Comment					PASS

Test Item(s)	CAS NO.	Limit	Unit	MDL	003
Benzylbutyl Phthalate (BBP)	85-68-7	0.1	% (w/w)	0.005	ND
Dibutyl Phthalate (DBP)	84-74-2	0.1	% (w/w)	0.005	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	% (w/w)	0.005	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	0.1	% (w/w)	0.005	ND
Di-n-hexyl Phthalate (DnHP)	84-75-3	0.1	% (w/w)	0.005	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	% (w/w)	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	% (w/w)	0.005	ND
Di-n-pentyl phthalate (DnPP)	131-18-0	0.1	% (w/w)	0.005	ND
Comment					PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457

t (86-22) 65288000 www.sgsgroup.com.cn
t (86-22) 65288000 sgs.china@sgs.com

Test Report

No. TSNHG2300249102

Date: 16 Feb 2023

Page 4 of 6

<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>004</u>
Benzylbutyl Phthalate (BBP)	85-68-7	0.1	% (w/w)	0.005	ND
Dibutyl Phthalate (DBP)	84-74-2	0.1	% (w/w)	0.005	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	% (w/w)	0.005	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	0.1	% (w/w)	0.005	ND
Di-n-hexyl Phthalate (DnHP)	84-75-3	0.1	% (w/w)	0.005	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	% (w/w)	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0	0.1	% (w/w)	0.005	ND
	/68515-48-0				
Di-n-pentyl phthalate (DnPP)	131-18-0	0.1	% (w/w)	0.005	ND
Comment					PASS

Notes :

On October 27, 2017, the CPSC published the final rule in the Federal Register (82 FR 49938) to restrict phthalates in toys and child care articles under section 108 of the CPSIA, this final rule has in effect restricted a total of eight phthalates in children's toys and child care articles. It will become effective on April 25, 2018, and applies to toys and child care articles that are manufactured or imported from this date

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457

t (86-22) 65288000 www.sgsgroup.com.cn
t (86-22) 65288000 sgs.china@sgs.com

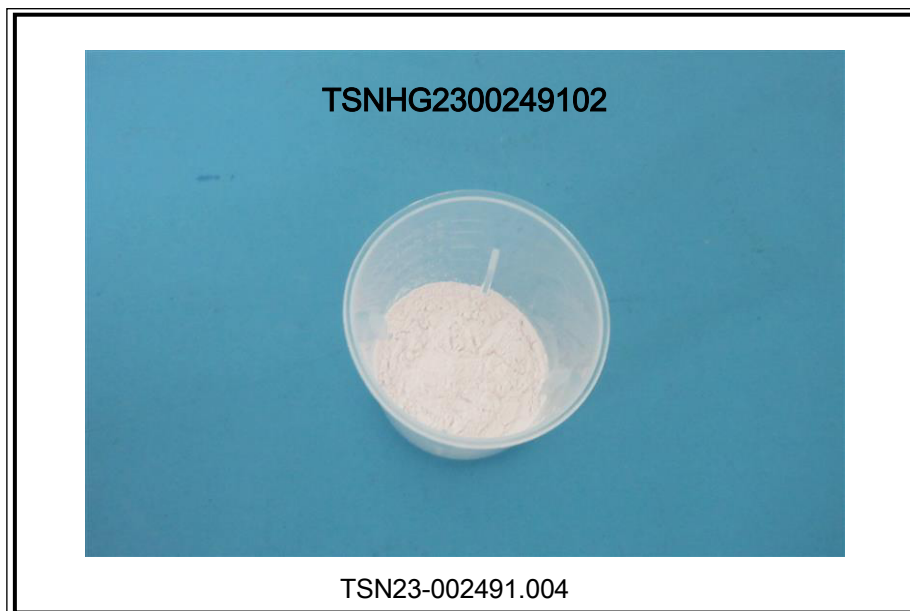
Test Report

No. TSNHG2300249102

Date: 16 Feb 2023

Page 5 of 6

Sample photo:





SGS authenticate the photo on original report only

*** End of Report ***