

# Test Report

No. SHAEC2125466901

Date: 30 Nov 2021

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Nantong Hongtai New Materials Science & Technology CO.,Ltd  
 No.3 Haiying Road New & Hi-tech Development Zone, Qingdong City ,Jiangsu Province

The following sample(s) was/were submitted and identified on behalf of the clients as : Hot melt adhesive film

SGS Job No. : SP21-036362 - SH  
 Date of Sample Received : 23 Nov 2021  
 Testing Period : 23 Nov 2021 - 30 Nov 2021  
 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
CPSIA section 101(a)(2)-Lead in accessible substrate materials (Non-Metal)	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 (Shanghai) Co., Ltd.

Sue Sheng

Sue Sheng  
 Approved Signatory

scan to see the report



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA21-254669.001	Colorless translucent film

Remarks :

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

**CPSIA section 101(a)(2)-Lead in accessible substrate materials (Non-Metal)**

Test Method : With reference to CPSC-CH-E1002-08.3 , analysis was performed by AAS or ICP-OES.

Test Item(s)	Limit	Unit	MDL	001
Lead (Pb)	0.01	%	0.002	ND
<b>Conclusion</b>				<b>PASS</b>

**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	001
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND
Di-butyl Phthalate (DBP)	84-74-2	0.1	%	0.005	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	%	0.005	ND
Di(2-ethylhexyl)phthalate/Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	0.1	%	0.005	ND
Dihexyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%	0.005	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	%	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.005	ND
Dipentyl Phthalates (DPENP)	131-18-0	0.1	%	0.005	ND
<b>Conclusion</b>					<b>PASS</b>

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



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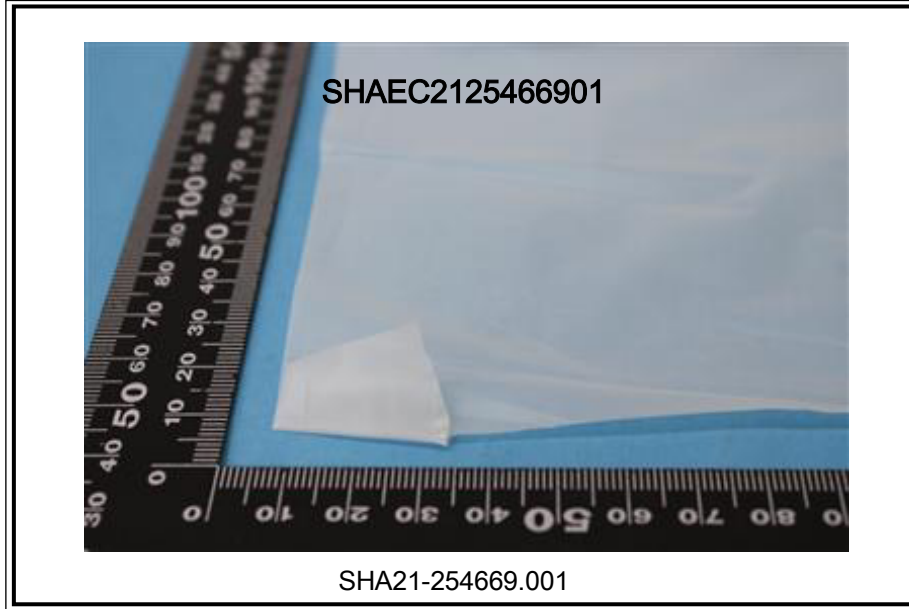
restricted a total of eight phthalates in children's toys and child care articles. It will become effective on April 25, 2018, and applies to toys and child care articles that are manufactured or imported from this date



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