

## Test Report

No. SHANG1601141168

Date: 28 Jan 2016

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NINGBO SOOPACK FOREIGN TRADE CO., LTD.

YUANSHI ROAD 66, NINGBO HI-TECH. ZONE, NINGBO CITY, ZHEJIANG PROVINCE, CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : SOOPACK HOT STAMPING FOIL

SGS Job No. : SHHG1501002278SD - SH  
Manufacturer : NINGBO SOOPACK FOREIGN TRADE CO., LTD.  
Supplier : NINGBO SOOPACK FOREIGN TRADE CO., LTD.  
Country of Origin : CHINA  
Date of Sample Received : 19 Jan 2016  
Testing Period : 19 Jan 2016 - 28 Jan 2016  
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).

Signed for and on behalf of  
SGS-CSTC Ltd.



Liu Haipeng, Helen  
Approved Signatory

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
1	SHA16-011411.001	Coffee plastic film

Remarks :

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

EN 71 Part3:1994 (including amendment A1:2000/AC:2002) - Migration of Certain Elements.

TestMethod: With reference to EN 71 Part 3:1994 + A1:2000 + AC: 2002, analysis was performed by ICP-OES

Test Item(s)	Limit	Unit	MDL	001
Soluble Lead (Pb)	90	mg/kg	5	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND
Soluble Arsenic (As)	25	mg/kg	5	ND
Soluble Barium (Ba)	1,000	mg/kg	10	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND
Soluble Chromium (Cr)	60	mg/kg	5	ND
Soluble Mercury (Hg)	60	mg/kg	5	ND
Soluble Selenium (Se)	500	mg/kg	10	ND

Notes :

- (1) Results shown are of the adjusted analytical results.

## Phthalates

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

Test Item(s)	Unit	MDL	001
Dibutyl Phthalate (DBP)	%	0.003	ND
Benzylbutyl Phthalate (BBP)	%	0.003	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	%	0.003	ND
Diisononyl Phthalate (DINP)	%	0.010	ND

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Test Item(s)	Unit	MDL	001
Di-n-octyl Phthalate (DNOP)	%	0.003	ND
Diisodecyl Phthalate (DIDP)	%	0.010	ND
Di-n-decyl Phthalate (DnDP)	%	0.003	ND

Notes :

- (1)** DBP,BBP,DEHP Reference information: Entry 51 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC):
- i) Shall not be used as substances or in mixtures, in concentrations greater than 0,1 % by weight of the plasticised material, in toys and childcare articles.
  - ii) Toys and childcare articles containing these phthalates in a concentration greater than 0.1 % by weight of the plasticised material shall not be placed on the market.
- Please refer to Regulation (EC) No 552/2009 to get more detail information
- DINP, DNOP, DIDP Reference information: Entry 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC).
- i) Shall not be used as substances or in mixtures, in concentrations greater than 0.1 % by weight of the plasticised material, in toys and childcare articles which can be placed in the mouth by children.
  - ii) Such toys and childcare articles containing these phthalates in a concentration greater than 0.1 % by weight of the plasticised material shall not be placed on the market.
- Please refer to Regulation (EC) No 552/2009 to get more detail information Volatile Organic

Compounds (VOCs)

Test Method: with reference to US EPA 5021A:2003, analysis was performed by HS-GC-MS.

Test Item(s)	CAS_NO	Unit	MDL	001
1,1-Dichloroethylene	75-35-4	µg/g	1	ND
Dichloromethane	75-09-2	µg/g	1	ND
cis-/trans-1,2-Dichloroethylene	156-59-2/156-60-5	µg/g	2	ND
cis-1,2-Dichloroethylene	156-59-2	µg/g	1	ND
trans-1,2-Dichloroethylene	156-60-5	µg/g	1	ND
1,1-Dichloroethane	75-35-4	µg/g	1	ND
2,2-Dichloropropane	594-20-7	µg/g	1	ND
Bromochloromethane	74-97-5	µg/g	1	ND
Chloroform	67-66-3	µg/g	1	ND
1,1,1-Trichloroethane	71-55-6	µg/g	1	ND
1,1-Dichloropropene	563-58-6	µg/g	1	ND
Carbon tetrachloride	56-23-5	µg/g	1	ND
Benzene	71-43-2	µg/g	1	ND

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Test Item(s)	CAS NO	Unit	MDL	001
1,2-Dichloroethane	107-06-2	µg/g	1	ND
Trichloroethylene	79-01-6	µg/g	1	ND
1,2-Dichloropropane	78-87-5	µg/g	1	ND
Dibromomethane	74-95-3	µg/g	1	ND
Bromodichloromethane	75-27-4	µg/g	1	ND
Z/E-1,3-Dichloropropene	10061-01-5/10061	µg/g	2	ND
Toluene	108-88-3	µg/g	1	ND
1,1,2-Trichloroethane	79-00-5	µg/g	1	ND
Tetrachloroethylene	127-18-4	µg/g	1	ND
1,3-Dichloropropane	142-28-9	µg/g	1	ND
Dibromochloromethane	124-48-1	µg/g	1	ND
1,2-Dibromoethane	106-93-4	µg/g	1	ND
Chlorobenzene	108-90-7	µg/g	1	ND
1,1,1,2-Tetrachloroethane	630-20-6	µg/g	1	ND
Ethylbenzene	100-41-4	µg/g	1	ND
m-/p-Xylene	108-38-3/106-42-3	µg/g	2	ND
o-Xylene	95-47-6	µg/g	1	ND
Styrene	100-42-5	µg/g	1	ND
Bromoform	75-25-2	µg/g	1	ND
Isopropylbenzene	98-82-8	µg/g	1	ND
Bromobenzene	108-86-1	µg/g	1	ND
1,1,2,2-Tetrachloroethane	79-34-5	µg/g	1	ND
1,2,3-Trichloropropane	96-18-4	µg/g	1	ND
n-propylbenzene	103-65-1	µg/g	1	ND
2-Chlorotoluene	95-49-8	µg/g	1	ND
4-Chlorotoluene	106-43-4	µg/g	1	ND
1,3,5-Trimethylbenzene	108-67-8	µg/g	1	ND
tert-Butylbenzene	98-06-6	µg/g	1	ND
1,2,4-Trimethylbenzene	95-63-6	µg/g	1	ND
sec-Butylbenzene	135-98-8	µg/g	1	ND
1,3-Dichlorobenzene	541-73-1	µg/g	1	ND
1,4-Dichlorobenzene	106-46-7	µg/g	1	ND
p-Isopropyltoluene	99-87-6	µg/g	1	ND
1,2-Dichlorobenzene	95-50-1	µg/g	1	ND
n-Butylbenzene	104-51-8	µg/g	1	ND
1,2-Dibromo-3-chloropropane	124-48-1	µg/g	1	ND
Hexachlorobutadiene	87-68-3	µg/g	1	ND
1,2,4-Trichlorobenzene	120-82-1	µg/g	1	ND
Naphthalene	91-20-3	µg/g	1	ND
1,2,3-Trichlorobenzene	97-61-6	µg/g	1	ND

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Test Item(s)	CAS_NO	Unit	MDL	001
TVOC		µg/g	-	ND

Note: The test results are taken from report SHAHG1503141107 A01 Date: 2015/03/28 Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*

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