

# Test Report

**Report No.** SCL03I000625004

Page 1 of 5

**Applicant** ZHONGSHAN FUZHOU ADHESIVE-PRODUCT CO.,LTD  
**Address** TORCH HIGH-TECH DEVELOPMENT ZONE,ZHONGSHAN CITY, GUANGDONG PROVINCE CHINA

**The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client**

**Sample Name** 铝箔纸 aluminum-foil paper  
**Client Reference Information** FL-S/FL-S1#/FL-SM/FL-G/FL-G1#/FL-GM/FL-GM 2#/FL-GM 3#/FL-GM 5#  
**Sample Received Date** Jan. 30, 2016  
**Testing Period** Jan. 30, 2016 to Feb. 5, 2016

**Test Requested** As specified by client, to test Polycyclic Aromatic Hydrocarbons(PAHs) in the submitted sample(s).

## Test Method

Test Item(s)	Test Method	Measured Equipment(s)
Polycyclic Aromatic Hydrocarbons(PAHs)	AfPS GS 2014:01 PAK	GC-MS

**Test Result(s)** Please refer to the following page(s).

## Conclusion

Tested Item	Standard	Result
Polycyclic Aromatic Hydrocarbons (PAHs)	AfPS GS 2014:01 PAK, Category 3	Pass

Tested by

Tao Chen

Approved by

Qinghong Wan

Qinghong Wan  
Technical Manager

Reviewed by

Wenjun Wang

Date

Feb. 6, 2016

No. R131024944

Centre Testing International Group Co., Ltd. Shunde Branch  
901, Yongxing Building, Section 2, No.8, East of Rongqi Avenue, Ronggui, Shunde District, Foshan, Guangdong, China

# Test Report

Report No. SCL03I000625004

Page 2 of 5

Limits for PAHs content (mg/kg) for material of (grip) surfaces, which are to be categorized on account of the results of the risk analysis.

Parameters	Category 1	Category 2		Category 3	
	Materials intended to be put in the mouth or materials of toys with foreseeable long-term skin contact (longer than 30 seconds)	Materials not covered by category 1, with foreseeable skin contact for longer than 30 seconds (long-term skin contact) or repeated # short-term skin contact		Materials not covered by category 1 or 2 with foreseeable skin contact up to 30 seconds (short term skin contact)	
		Toys covered by Directive 2009/48/EC	Other products	Toys covered by Directive 2009/48/EC	Other products
Benzo[a]pyrene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[e]pyrene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[a]anthracene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[b]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[j]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[k]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Chrysene	<0.2	<0.2	<0.5	<0.5	<1
Dibenz[a,h]anthracene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[g,h,i]perylene	<0.2	<0.2	<0.5	<0.5	<1
Indenol[1,2,3-cd]pyrene	<0.2	<0.2	<0.5	<0.5	<1
Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene Pyrene	<1 Sum	<5 Sum	<10 Sum	<20 Sum	<50 Sum
Naphthalene	<1	<2		<10	
Sum 18 PAHs	<1	<5	<10	<20	<50

# Formulation "of repeated short-term skin contact" REACH Annex XVII No. 50 supplement (REGULATION (EU) No.1272/2013)

# Test Report

Report No. SCL03I000625004

Page 3 of 5

## Test Result(s)

Tested Item(s)	Result	MDL
<b>Polycyclic Aromatic Hydrocarbons (PAHs)</b>		
Naphthalene	N.D.	0.2 mg/kg
Acenaphthylene	N.D.	0.2 mg/kg
Acenaphthene	N.D.	0.2 mg/kg
Fluorene	N.D.	0.2 mg/kg
Phenanthrene	N.D.	0.2 mg/kg
Anthracene	N.D.	0.2 mg/kg
Fluoranthene	N.D.	0.2 mg/kg
Pyrene	N.D.	0.2 mg/kg
Benzo[a]anthracene	N.D.	0.2 mg/kg
Chrysene	N.D.	0.2 mg/kg
Benzo[b]fluoranthene	N.D.	0.2 mg/kg
Benzo[k]fluoranthene	N.D.	0.2 mg/kg
Benzo[a]pyrene	N.D.	0.2 mg/kg
Indeno[1,2,3-cd]pyrene	N.D.	0.2 mg/kg
Dibenzo[a,h]anthracene	N.D.	0.2 mg/kg
Benzo[g,h,i]perylene	N.D.	0.2 mg/kg
Benzo[j]fluoranthene	N.D.	0.2 mg/kg
Benzo[e]pyrene	N.D.	0.2 mg/kg
Sum (Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene, Pyrene)	N.D.	/
Sum 18 PAHs	N.D.	/

**Tested Sample/Part Description** Silvery/White paper

**Remark:**

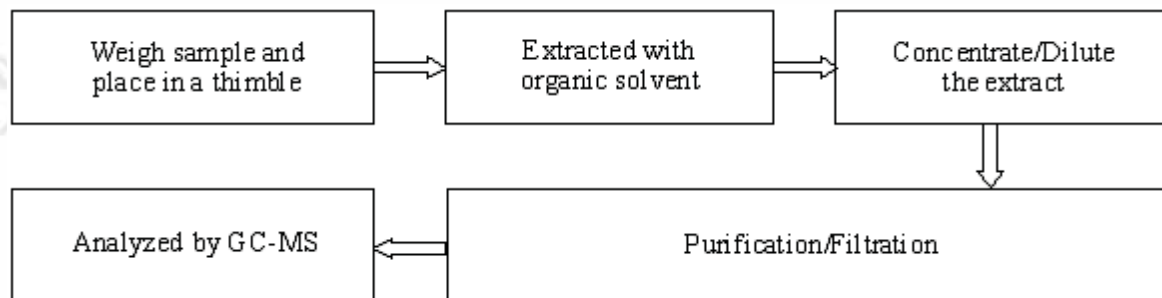
- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg/kg = ppm = parts per million

# Test Report

Report No. SCL03I000625004

Page 4 of 5

## Test Process



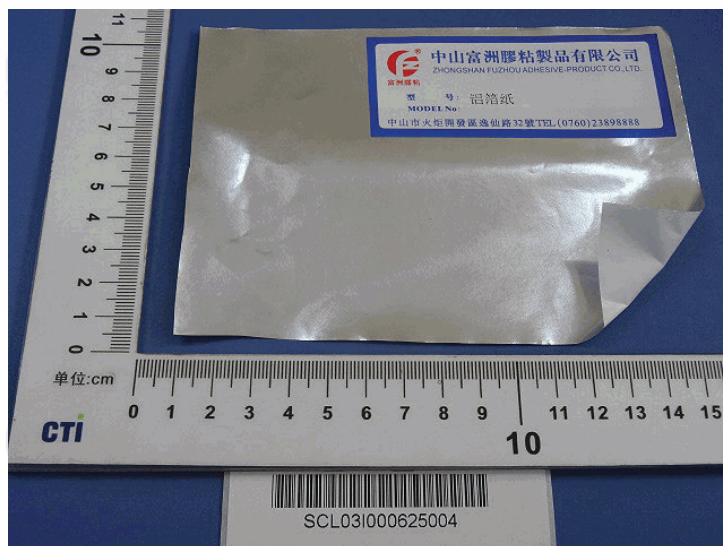


# Test Report

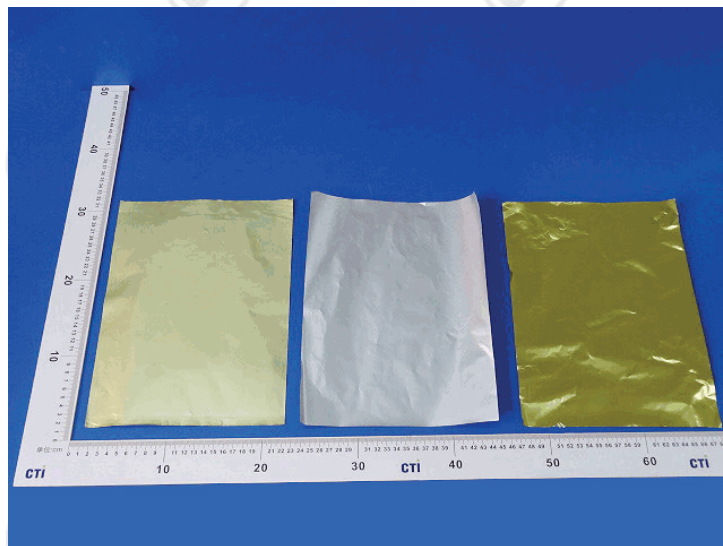
Report No. SCL03I000625004

Page 5 of 5

## Photo(s) of the sample(s)



## Photo(s) for reference



At the request of client, the product(s) in this report is/are provided by applicant (non-tested sample(s)).

\*\*\* End of report \*\*\*

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