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

CITY, GUANGDONGPROVINCE CHINA

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

Sample Name 油胶/Solvent adhesive

Client Reference 10/11/12/13/14/15/16/17/18/105/1105/106/1106/107/109/1035/1306/ Information 1040/1045/UL/1309/1109/103/1405/1406/1420/1820/1050/35/36/55/56/

58/轮胎胶

Sample Received Date Jan. 30, 2016

Testing Period Jan. 30, 2016 to Feb. 5, 2016

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

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 AfPS GS 2014:01 PAK, Category 3 (PAHs)

Pass

Qinghong Wan Technical Manager

Reviewed by

Feb. 6, 2016 Date

No. R131024944

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

Hotline: 400-6788-333 E-mail: info@cti-cert.com www.cti-cert.com



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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.

	Category 1	Category 2		Category 3	
Parameters	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-termskin contact) or repeated # short-term skin contact		Materials not covered by category 1 or 2 with foreseeable skin contact up to 30 seconds (short termskin 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)

















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Test Result(s)

Tested Item(s)	Result	MDL	
Polycyclic Aromatic Hydrocarbons (PAHs)		(45)	
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

Semi-transparent liquid

Remark: -MDL = Method Detection Limit

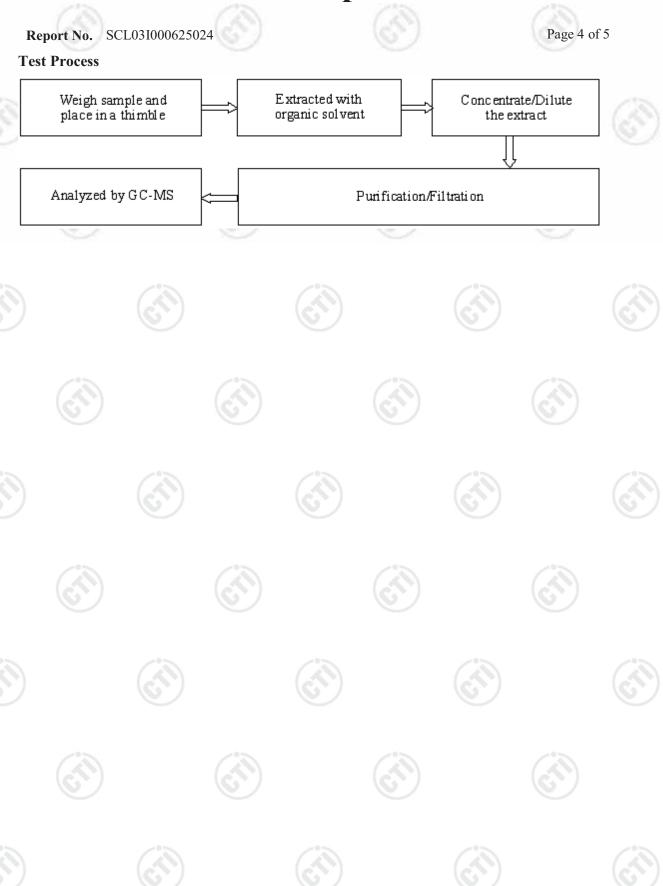
-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million



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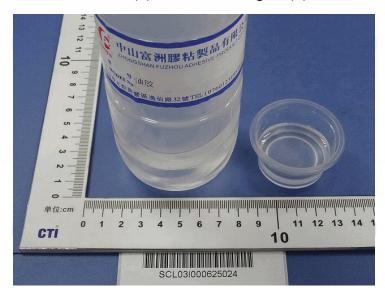




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Photo(s) of the sample(s)



*** End of report ***

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