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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 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#

Jan. 19, 2017 Sample Received Date

Testing Period Jan. 19, 2017 to Jan. 22, 2017

As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg) **Test Requested**

> Hexavalent Chromium(Cr(VI)), Polybrominated Biphenyls(PBBs), Polybrominated Diphenyl Ethers(PBDEs), Phthalates(DBP, BBP,

DEHP, DIBP) in the submitted sample(s).

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

Conclusion

Tested Sample According to directive Result RoHS Directive 2011/65/EU with Submitted Sample Pass amendment (EU) 2015/863

Pass means that the results shown on the report comply with the limits set by RoHS Directive 2011/65/EU with

amendment (EU) 2015/863.

huangneng lang nona hong Wan Technical Manager

Reviewed by

Jan. 26, 2017 Date

No. R131021741

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





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Test Method

Test Item(s)	Test Method	Measured Equipment(s)
Lead (Pb)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Cadmium (Cd)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Mercury (Hg)	IEC 62321-4:2013 Ed.1.0	ICP-OES
Hexavalent Chromium(Cr(VI))	IEC 62321:2008 Ed.1 Annex C	UV-Vis
Polybrominated Biphenyls(PBBs)	IEC 62321-6:2015	GC-MS
Polybrominated Diphenyl Ethers(PBDEs)	IEC 62321-6:2015	GC-MS
Phthalates(DBP, BBP, DEHP, DIBP)	Refer to IEC 62321-8 CDV	GC-MS







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Test Result(s)

1 est Result(s)			
Tested Item(s)	Result	MDL	Limit
Lead (Pb)	N.D.	2 mg/kg	1000 mg/kg
Cadmium (Cd)	N.D.	2 mg/kg	100 mg/kg
Mercury (Hg)	N.D.	2 mg/kg	1000 mg/kg
Hexavalent Chromium (Cr(VI))	N.D.	2 mg/kg	1000 mg/kg
Tested Item(s)	Result	MDL	Limit
Polybrominated Biphenyls(PBBs)	0	J	
3.6 1 11.1 1	37.75		

Tested Item(s)	Result	MDL	Limit
Polybrominated Biphenyls(PBBs)	6	/	
Monobromobiphenyl	N.D.	5 mg/kg	
Dibromobiphenyl	N.D.	5 mg/kg	
Tribromobiphenyl	N.D.	5 mg/kg	1000 mg/kg
Tetrabromobiphenyl	N.D.	5 mg/kg	
Pentabromobiphenyl	N.D.	5 mg/kg	
Hexabromobiphenyl	N.D.	5 mg/kg	
Heptabromobiphenyl	N.D.	5 mg/kg	
Octabromobiphenyl	N.D.	5 mg/kg	
Nonabromobiphenyl	N.D.	5 mg/kg	
Decabromobiphenyl	N.D.	5 mg/kg]

Tested Item(s)	Result	MDL	Limit
Polybrominated Diphenyl Ethers(PBDEs	s)		
Monobromodiphenyl ether	N.D.	5 mg/kg	
Dibromodiphenyl ether	N.D.	5 mg/kg	
Tribromodiphenyl ether	N.D.	5 mg/kg	(6,7)
Tetrabromodiphenyl ether	N.D.	5 mg/kg	
Pentabromodiphenyl ether	N.D.	5 mg/kg	
Hexabromodiphenyl ether	N.D.	5 mg/kg	1000 mg/kg
Heptabromodiphenyl ether	N.D.	5 mg/kg	(6
Octabromodiphenyl ether	N.D.	5 mg/kg	
Nonabromodiphenyl ether	N.D.	5 mg/kg	
Decabromodiphenyl ether	N.D.	5 mg/kg	(2)















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Tested Item(s)	Result	MDL	Limit
Phthalates			
Dibutyl phthalate(DBP) CAS#:84-74-2	N.D.	50 mg/kg	1000 mg/kg
Butylbenzyl phthalate(BBP) CAS#:85-68-7	N.D.	50 mg/kg	1000 mg/kg
Di-2-ethylhexyl phthalate(DEHP) CAS#:117-81-7	N.D.	50 mg/kg	1000 mg/kg
Diisobutyl phthalate(DIBP) CAS#:84-69-5	N.D.	50 mg/kg	1000 mg/kg

Tested Sample/Part Description

Silvery/White paper

Remark: The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury.

-MDL = Method Detection Limit -N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

























































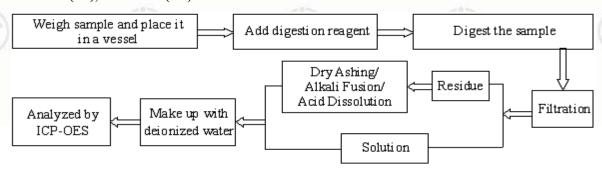
Test Report



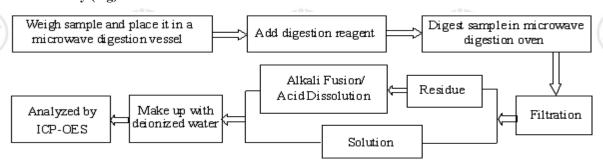
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Test Process

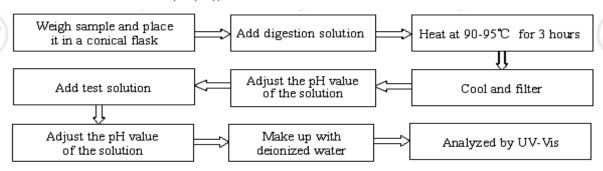
1. Lead (Pb), Cadmium (Cd)



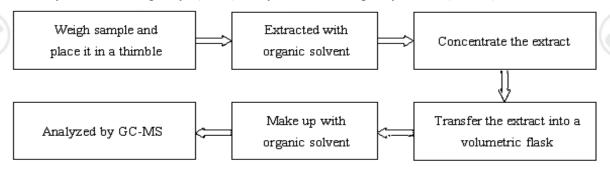
2. Mercury (Hg)



3. Hexavalent Chromium(Cr(VI))



4. Polybrominated Biphenyls(PBBs), Polybrominated Diphenyl Ethers(PBDEs)



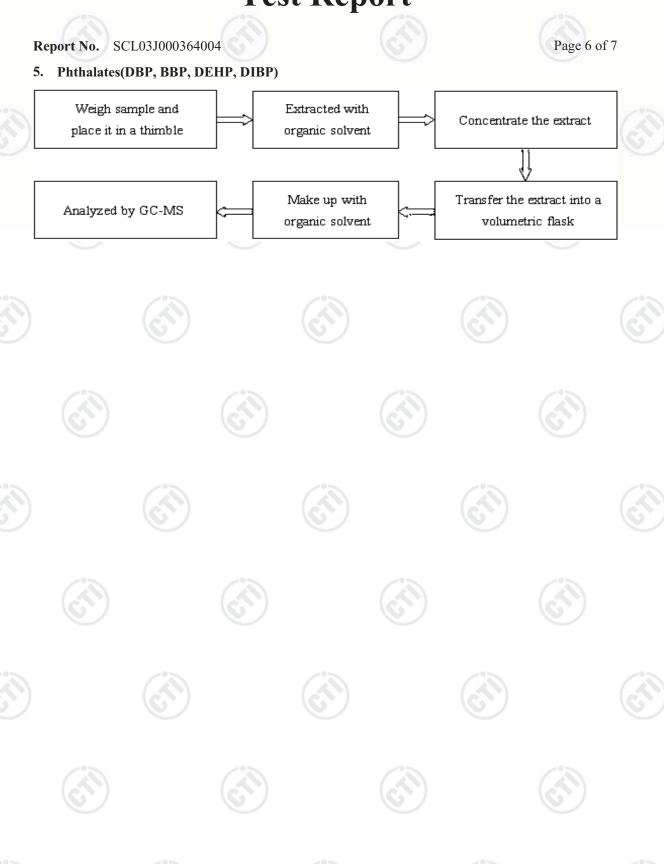








Test Report







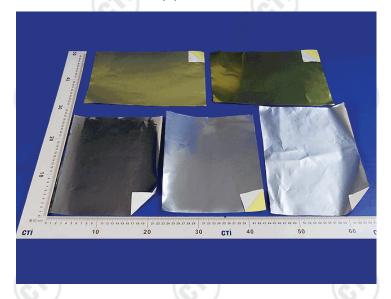
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Photo(s) of the sample(s)



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 ***

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CTI, this report can't be reproduced except in full.









