

Test Report No. SH8082832/ CHEM Date: Jun. 16, 2008 Page 1 of 5

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

Sample Name : COPY PAPER SGS Ref No. : SUZ11070246-3

Part No. : PPC Main substance : PAPER

Sample Receiving Date: Jun.11, 2008
Testing Period: Jun.11 – 14, 2008

Test Requested : (1) In accordance with the RoHS Directive 2002/95/EC, and its amendment

directives,

(2) To determine the PFOS (Perfluorooctane Sulfonates) content of the submitted

samples.

Test Method : (1) With reference to IEC 62321/2nd CDV (111/95/CDV)

Procedures for the Determination of Levels of Regulated Substances in

Electrotechnical Products

(1-1) Determination of Cadmium by ICP.(1-2) Determination of Lead by ICP.

(1-3) Determination of Mercury by ICP.

(1-4) Determination of Hexavalent Chromium by Colorimetric Method.

(1-5) Determination of PBBs and PBDEs by GC/MS.

(2) With reference to EPA 3550C: 2000.

Analysis was performed by High Performance Liquid Chromatograph-Mass

Spectrometer (HPLC-MS).

Test Results : Please refer to next pages

Conclusion : (1) Based on the performed tests on submitted samples, the results comply with the

RoHS Directive 2002/95/EC and its subsequent amendments.

Signed for and on behalf of SGS-CSTC Chemical Laboratory

Ella Zhang Section Manager Signed for and on behalf of SGS-CSTC Chemical Laboratory

Sandy Hao Lab Manager



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Test results by chemical method (Unit: mg/kg)

(1) Cadmium, Lead, Mercury, Hexavalent Chromium and PBBs/PBBEs Content.

Test Item(s):	Method (refer to)	1	MDL	RoHS Limit
Cadmium(Cd)	(1-1)	ND	2	100
Lead (Pb)	(1-2)	ND	2	1000
Mercury (Hg)	(1-3)	ND	2	1000
Hexavalent Chromium (CrVI)	(1-4)	ND	2	1000
Sum of PBBs		ND	-	1000
Monobromobiphenyl]	ND	5	-
Dibromobiphenyl		ND	5	-
Tribromobiphenyl	(1-5)	ND	5	-
Tetrabromobiphenyl		ND	5	-
Pentabromobiphenyl		ND	5	-
Hexabromobiphenyl		ND	5	-
Heptabromobiphenyl		ND	5	-
Octabromobiphenyl		ND	5	-
Nonabromobiphenyl		ND	5	-
Decabromobiphenyl		ND	5	-
Sum of PBDEs (Note 4)		ND	-	1000
Monobromodiphenyl ether		ND	5	-
Dibromodiphenyl ether		ND	5	-
Tribromodiphenyl ether		ND	5	-
Tetrabromodiphenyl ether		ND	5	-
Pentabromodiphenyl ether		ND	5	-
Hexabromodiphenyl ether		ND	5	-
Heptabromodiphenyl ether		ND	5	-
Octabromodiphenyl ether		ND	5	-
Nonabromodiphenyl ether		ND	5	-
Decabromodiphenyl ether		ND	5	-
Sum of PBDEs (Mono to Deca)		ND	-	-

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(2) PFOS (Perfluorooctane Sulfonates) content

12)					
<u>Test Items</u>	<u>Test method</u> (refer to)	1	<u>MDL</u>		
Perfluorooctane Sulfonates (PFOS) PFOS – Acid PFOS – Metal Salt PFOS – Amide	(2)	ND	10		

Reference Information: Directive 2006/122/EC

- (i) May not be placed on the market or used as a substance or constituent of preparations in a concentration equal to or higher than 0,005 % by mass.
- (ii) May not be placed on the market in semi-finished products or articles, or parts thereof, if the concentration of PFOS is equal to or higher than 0,1 % by mass calculated with reference to the mass of structurally or microstructurally distinct parts that contain PFOS or, for textiles or other coated materials, if the amount of PFOS is equal to or higher than 1 μ g /m² of the coated material.

Test Part Description:

1. White paper

Note:

- (1) mg/kg = ppm
- (2) ND = Not Detected
- (3) MDL = Method Detection Limit
- (4) Sum of Mono to NonaBDE & according to 2005/717/EC DecaBDE is exempt.
- (5) "-" = Not Regulated
- (6) The maximum permissible limit is quoted from the document 2005/618/EC amending RoHS directive 2002/95/EC



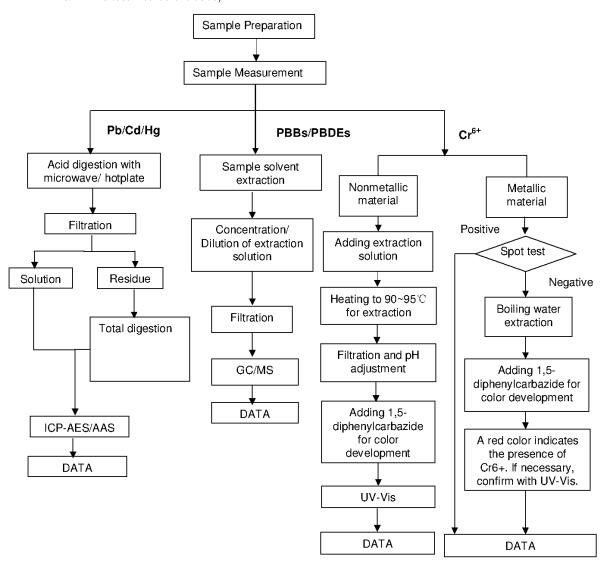
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ATTACHMENTS

- 1) Name of the person who made measurement: Cathy Cai/George Xu/Diane Wang
- 2) Name of the person in charge of measurement: Terry Wang/Tracy Yue
- 3) These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr6+ and PBBs/PBDEs test method excluded)



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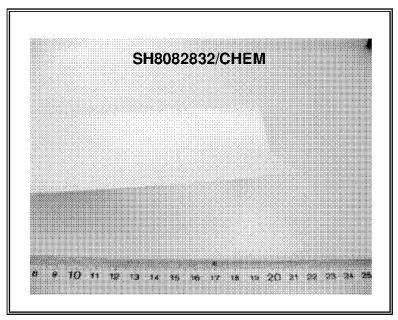


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Sample photo:



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