

# Test Report

No. SH416078/CHEM

Date: 7.26.2004

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RAFLATAC (SHANGHAI) CO., LTD  
2988, GUDAI RD, XINZHUANG MINHANG

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

Sample Description : RAFLA COAT / RP5X / WG65 (04RP5X01)  
SGS Ref No. : SHEC0040706161  
Supplier : RAFLATAC


Sample Receiving Date : July 21, 2004  
Testing Period : July 21 to July 26, 2004

Test Requested : 1) To determine the Cadmium Content of the submitted sample.  
2) To determine the Lead content of the submitted sample.  
3) To determine Mercury Content of the submitted sample.  
4) To determine Hexavalent Chromium content of the submitted sample.  
5) To determine the PBBs(Polybrominated biphenyls) PBBEs(PBDEs)  
(Polybrominated biphenyl ethers) Content of the submitted samples .

Test method : 1) With reference to BS EN 1122:2001, Method B  
Analysis was performed by Inductively Coupled Argon Plasma – Atomic Emission Spectrometry (ICP-AES) or Atomic Absorption Spectrometry.  
2) With reference to US EPA Method 3050B  
Analysis was performed by Inductively Coupled Argon Plasma – Atomic Emission Spectrometry (ICP-AES) or Atomic Absorption Spectrometry.  
3) With reference to US EPA 3052  
Analysis was performed by Inductively Coupled Argon Plasma – Atomic Emission Spectrometry (ICP-AES).  
4) With reference to US EPA3060A and US EPA7196A  
Analysis was performed by UV-VIS Spectrometric method.  
5) With reference to US EPA 8081, Analysis was performed by GC/MS.

Test Results : Please refer to next page

Signed for and on behalf of  
SGS-CSTC Chemical Laboratory

  
Ella Zhang  
Supervisor



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Test Results :

No.	Item	Unit	MDL	A
1	Cadmium (Cd)	ppm	2	N.D.
2	Lead (Pb)	ppm	2	N.D.
3	Mercury (Hg)	ppm	2	N.D.
4	Hexavalent Chromium (Cr VI)	ppm	2	N.D.
5	PBBs(Polybrominated biphenyls)	ppm	5	N.D.
	PBBEs(PBDEs) (Polybrominated biphenyl ethers)	ppm	5	N.D.

(Result shown is of the total weight of sample)

Sample Description:

A. White paper

Note : ppm=mg/kg  
 MDL= Method Detection Limit  
 N.D. = Not detected.(<MDL)

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

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