

**Test Report** 

No. SH9125101/CHEM

Date: Jul. 2, 2009

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CHENGDU KANGLONGXIN PLASTICS CO., LTD RM.2, 10TH FLOOR, FLAT C, SHOU ZUO BLDG., NO., NO.48, SECTION 4, RENMIN NAN ROAD, CHENGDU, 610041, CHINA

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

Sample Name

: PC FILM

SGS Ref No.

: 11971470-2

Part No

: KLX FRPC-1860B

Sample May Cover

: KLX FRPC-1870B, KLX FRPC-1860-1, KLX FRPC-1860-83B

Sample Receiving Date: Jun.27, 2009

**Testing Period** 

: Jun.27-Jul.02, 2009

Test Requested

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

samples.

Test method

: (1) With reference to EPA 3550C: 2007.

Analysis was performed by High Performance Liquid Chromatograph-Mass

Spectrometer (HPLC-MS).

**Test Results** 

: Please refer to next pages

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)

Test Items	Test method (refer to)	1	MDL
Perfluorooctane Sulfonates (PFOS) PFOS – Acid PFOS – Metal Salt PFOS – Amide	(1)	ND	10

## Test Part Description:

1. Black plastic sheet

Note: (1) mg/kg=ppm

- (2) MDL= Method Detection Limit
- (3) ND = Not detected.
- (4) PFOS 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 1µg /m<sup>2</sup> of the coated material.

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Sample photo:



SGS authenticate the photo on original report only

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

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