

# 測試報告 **Test Report**

號碼(No.) : CE/2011/36868 日期(Date) : 2011/04/06 頁數(Page) : 1 of 4

永豐餘造紙股份有限公司 YUEN FOONG YU PAPER MFG. CO., LTD. 台北市中正區重慶南路二段51號12樓

12F, NO. 51, SEC. 2, CHONGCING S. RD., JHONGJHENG DISTRICT, TAIPEI CITY 100, TAIWAN, R. O. C.

以下測試樣品係由客户送樣,且由客户聲稱並經客户確認如下 (The following samples was/were submitted and identified by/on behalf of the client as):

樣品名稱(Sample Description) 樣品型號(Style/Item No.)

: 全白紙板類 (COATED SOLID CARD BOARD)

: 西卡紙,雙面銅版西卡紙,雪面銅版西卡紙,威力卡,清荷環保銅西卡,單銅T, 高白單銅T,尚美白卡,豐美白卡,高白豐美白卡,鮮采卡,鮮豐白卡,清荷環保 再生書卡紙,環保白牛卡紙。 (TWO SIDES COATED SOLID CARD BOARD, CLEAR LOTUS RECYCLED TWO SIDES COATED SOLID CARD BOARD, ONE SIDE COATED SOLID CARD BOARD, HIGH WHITE ONE SIDE COATED SOLID CARD BOARD, SHANG-MEI ONE SIDE COATED SOLID CARD BOARD, BULKY BEAUTY ONE-SIDE COATED SOLID CARDBOARD, BULKY BEAUTY HI-WHITE ONE-SIDE COATED SOLID CARDBOARD, FRESH

CHOICE ONE-SIDE COATED SOLID CARDBOARD, CLEAR LOTUS RECYCLED UNCOATED

BOARD, RECYCLED KRAFT PAPER BOARD)

收件日期(Sample Receiving Date)

: 2011/03/28

測試期間(Testing Period) : 2011/03/28 TO 2011/04/06

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測試結果(Test Results) : 請見下一頁 (Please refer to next pages).



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#### 測試結果(Test Results)

測試部位(PART NAME)No.1 : 白色紙板 (WHITE CARDBOARD)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	方法偵測 極限値 (MDL)	結果 (Result) No.1
全氟辛烷磺酸 / Perfluorooctane sulfonates (PFOS) PFOS — Acid PFOS — Metal Salt PFOS — Amide	mg/kg	参考US EPA 3540C: 1996方法,以液相層析/質譜儀檢測全氟辛烷磺酸含量. / With reference to US EPA 3540C: 1996 method for PFOS Content. Analysis was performed by LC/MS.	10	n.d.

#### 備註(Note):

- 1. mg/kg = ppm ; 0.1wt% = 1000ppm
- 2. n.d. = Not Detected (未檢出)
- 3. MDL = Method Detection Limit (方法偵測極限值)

#### PFOS参考資訊(Reference Information): 指令 2006/122/EC (Directive 2006/122/EC)

(1) 該物質不可置於市場上或使用於特殊物質或配置成分重量濃度等於或大於0.005%.

(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.)

(2) 該物質不可置於市場上的半成品或商品或其物件;假若零件上明顯地具有PFOS並參照結構上及微細構造上計 算PFOS重量濃度等於或大於0.1%,而紡織品或其他覆蓋物質,如果PFOS在覆蓋物質中含量等於或大於1μg/m².

(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  $1\mu g/m^2$  of the coated material.)

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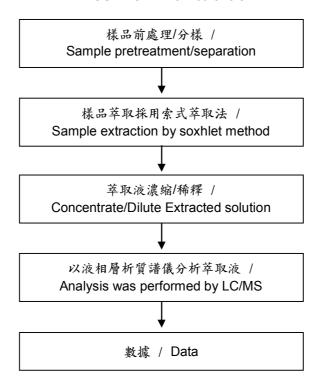
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#### 索式萃取(LC/MS)分析流程圖 /

#### Analytical flow chart of Soxhlet extraction (LC/MS) procedure

- 1) 測試人員: 翁賜彬 / Name of the person who made measurement: Roman Wong
- 2) 測試負責人: 陳新智 / Name of the person in charge of measurement: Shinjyh Chen
- 測試項目(Test Items): 全氟辛烷磺酸/全氟辛酸(銨)、苯並三唑類化合物 / PFOS/PFOA、Benzotriazole



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\*\* 報告結尾 (End of Report) \*\*

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