

**Test Report** 

號碼(No.): ETR21301744

日期(Date): 12-Mar-2021

頁數(Page): 1 of 4

中華紙漿股份有限公司 (CHUNG HWA PULP CORPORATION)

台北市中正區重慶南路二段51號12樓 (12F., NO. 51, SEC. 2, CHUNGCHING S. RD., ZHONGZHENG DISTRICT, TAIPEI CITY 100, TAIWAN, R. O. C.)

以下測試樣品係由申請廠商所提供及確認 (The following sample(s) was/were submitted and identified by/on behalf of the applicant as):

送樣廠商(Sample Submitted By)

中華紙漿股份有限公司 (CHUNG HWA PULP CORPORATION)

樣品名稱(Sample Name)

COATED PAPER (銅版紙類)

應用於(Used For) 單面銅版紙、特級雙面銅版紙、高級雪面銅版紙、火鶴超級銅版紙、火鶴超級雪 面銅版紙, 琼麗特級銅版紙, 琼麗特級雪面銅版紙, 布紋銅版紙, 花紋銅版紙,

雜誌紙,高白雜誌紙,高白雪面雜誌紙,輕雪面銅版紙,高厚特銅,高厚雪銅, 嵩厚雪銅,嵩厚特銅,高階雪面彩噴紙,高階半亮面彩噴紙,高階亮面彩噴紙、 睛采映畫紙、文采紙 (ONE-SIDE COATED ART PAPER, TWO-SIDE COATED ART PAPER, ART PAPER(GLOSS), ART PAPER(MATT), FLAMINGO SUPER ART

PAPER(GLOSS), FLAMINGO SUPER ART PAPER(MATT), TITTOT ART PAPER(GLOSS), TITTOT ART PAPER(MATT), LINEN EMBOSSED COATED PAPER, PEAR EMBOSSED COATED PAPER, LIGHT WEIGHT COATED PAPER,

LIGHT WEIGHT COATED PAPER(GLOSS), LIGHT WEIGHT COATED

PAPER(MATT), HIGH BULKY TWO-SIDE COATED ART PAPER(MATT), HIGH

BULKY TWO-SIDE COATED ART PAPER(GLOSS))

\_\_\_\_\_\_\_

收件日(Sample Receiving Date) 05-Mar-2021

測試期間(Testing Period) 05-Mar-2021 to 12-Mar-2021

測試需求(Test Requested) 依據客戶要求,參考美國毒管法(TSCA) 第 6(h) 章節,持久性生物累積毒性物質

> (PBTs) 進行測試,測試項目請參閱測試結果表格。(As specified by client, the sample(s) was/were tested with reference to Regulation of Persistent,

Bioaccumulative, Toxic (PBT) Chemicals under Toxic Substances Control Act

(TSCA) Section 6(h). Please refer to result table for testing item(s).)

測試結果(Test Results) 請參閱下一頁 (Please refer to following pages.)

Signed for and on behalf SGS TAIWAN LTD. Chemical Laboratory - Taipei



PIN CODE: D57C1226

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#### 測試部位敘述 (Test Part Description)

No.1 : 白色紙 (WHITE PAPER)

#### 測試結果 (Test Results)

測試項目	測試方法	單位	MDL	結果	限值
(Test Items)	(Method)	(Unit)		(Result)	(Limit)
				No.1	
十溴聯苯醚 (Decabromodiphenyl ether) (DecaBDE) (CAS No.: 1163-19-5)		mg/kg	5	n.d.	Prohibited
異丙基化磷酸三苯酯 (Phenol,		mg/kg	5	n.d.	Prohibited
isopropylated, phosphate) (PIP) (3:1)					/ N/A(*1)
(CAS No.: 68937-41-7)	參考US EPA 3550C: 2007,以氣相層析				
2,4,6-三叔丁基酚 (2,4,6-Tris(tert-	儀/質譜儀分析。(With reference to US	mg/kg	5	n.d.	3000 /
butyl)phenol) (2,4,6-TTBP) (CAS No.:	EPA 3550C: 2007, analysis was				N/A(*2)
732-26-3)	performed by GC/MS.)				
五氯苯硫酚 (Pentachlorothiophenol)		mg/kg	5	n.d.	10000
(PCTP) (CAS No.: 133-49-3)					
六氯丁二烯 (Hexachlorobutadiene)		mg/kg	5	n.d.	Prohibited
(HCBD) (CAS No.: 87-68-3)					

#### 備註(Note):

- 1. mg/kg = ppm; 0.1wt% = 1000ppm
- 2. MDL = Method Detection Limit (方法偵測極限值)
- 3. n.d. = Not Detected (未檢出); 小於MDL / Less than MDL
- 4. N/A(\*1): 若產品/成品為以下,則不適用 (The submitted sample is exempted from the regulated scope if it is anyone of the following):
  - 航空或軍事用液壓油 (Hydraulic fluids for aviation or military)
  - 潤滑劑和油脂 (Lubricants and grease)
  - 汽車和航空航天器的新零件和替换零件 (New and replacement parts for motor and aerospace vehicles)
  - 在封閉系統中製造氰基丙烯酸酯粘合劑 (Manufacture of cyanoacrylate adhesives in closed systems)
  - 火車和船舶應用的專用發動機空氣濾清器 (Specialized engine air filters for locomotive and marine applications)
  - 從含PIP(3:1)的產品或成品中回收的塑料 (Plastic for recycling from PIP (3:1)-containing products or articles)
  - 從包含PIP(3:1)的產品或成品中回收的塑料製成的成品或成品 (Finished products or articles made of plastic recycled from PIP (3:1)-containing products or articles)
- 5. N/A(\*2): 若產品為非作為潤滑油中添加劑,則不適用。(The submitted sample is exempted from the regulated scope if it is not oil and lubricant additives.)

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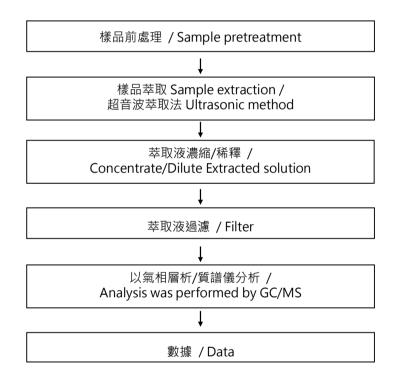
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#### 持久性生物累積毒性物質 (PBTs) 分析流程圖 / Analytical flow chart - Persistent, Bioaccumulative, Toxic (PBTs)



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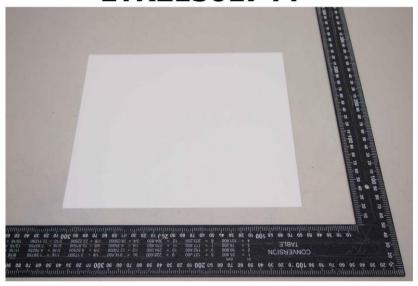
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\* 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. \* (The tested sample / part is marked by an arrow if it's shown on the photo.)

## ETR21301744



\*\* 報告結尾 (End of Report) \*\*

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