

# 測試報告 Test Report

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宇祥網版塗料股份有限公司

YU HSING SCREEN &amp; PAINT CO., LTD.

台中縣豐原市圓環東路270號

NO. 270, YUAN HUAN E. RD., FENG YUAN CITY, TAIWAN, R. O. C.



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

樣品名稱(Sample Description) : AC-60型 特白油墨 (AC-60 WHITE INK)  
AC-60型 特黑油墨 (AC-60 BLACK INK)  
AC-60型 中黃油墨 (AC-60 GOLDEN YELLOW INK)  
AC-60型 檸檬黃油墨 (AC-60 LEMON YELLOW INK)  
AC-60型 特綠油墨 (AC-60 PERMANENT GREEN INK)  
AC-60型 桔紅油墨 (AC-60 SUPER ORANGE INK)  
AC-60型 特藍油墨 (AC-60 PERMANENT BLUE INK)  
AC-60型 螢光#19藍油墨 (AC-60 FLUORESCENCE #19 HORIZON BLUE INK)  
AC-60型 螢光#18綠油墨 (AC-60 FLUORESCENCE #18 SIGNAL GREEN INK)

收件日期(Sample Receiving Date) : 2010/03/11  
測試期間(Testing Period) : 2010/03/11 TO 2010/03/19

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

*James Lu.*  
James Lu / Supervisor  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory – Taipei

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### 測試結果(Test Results)

測試部位(PART NAME) NO.1 : 黑色油墨 (BLACK INK)

通過(PASS)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	方法偵測 極限值 (MDL)	結果 (Result)	法規 限值 (Limit)
				NO.1	
歐洲玩具標準EN 71 PART 3特定元素遷移 / EN 71 PART 3 Migration of certain elements		參考歐洲玩具標準EN 71 PART 3: 1994 / With reference to EN 71 PART 3: 1994 (A1: 2000) (EN 71 & BS 5665 are identical)			
溶出銻 / Soluble Antimony (Sb)	mg/kg	以感應耦合電漿原子發射光譜儀做分析 / ICP-AES	5	<5.0	60
溶出砷 / Soluble Arsenic (As)	mg/kg	以感應耦合電漿原子發射光譜儀做分析 / ICP-AES	2.5	<2.5	25
溶出鋇 / Soluble Barium (Ba)	mg/kg	以感應耦合電漿原子發射光譜儀做分析 / ICP-AES	10	<10.0	1000
溶出鎘 / Soluble Cadmium (Cd)	mg/kg	以感應耦合電漿原子發射光譜儀做分析 / ICP-AES	5	<5.0	75
溶出鉻 / Soluble Chromium (Cr)	mg/kg	以感應耦合電漿原子發射光譜儀做分析 / ICP-AES	5	<5.0	60
溶出鉛 / Soluble Lead (Pb)	mg/kg	以感應耦合電漿原子發射光譜儀做分析 / ICP-AES	5	<5.0	90
溶出汞 / Soluble Mercury (Hg)	mg/kg	以感應耦合電漿原子發射光譜儀做分析 / ICP-AES	5	<5.0	60
溶出硒 / Soluble Selenium (Se)	mg/kg	以感應耦合電漿原子發射光譜儀做分析 / ICP-AES	5	<5.0	500

### 備註(Note) :

1. mg/kg = ppm ; 0.1wt% = 1000ppm
2. MDL = Method Detection Limit (方法偵測極限值)

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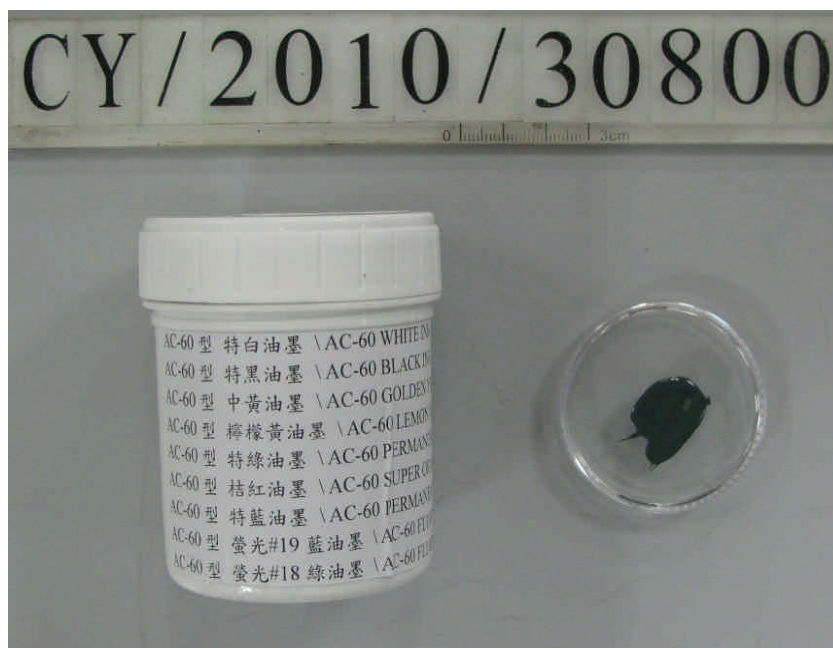
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**\*\* 報告結尾(End of Report) \*\***

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