

測試報告 Test Report

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捷美企業有限公司

JET MANY ENTERPRISES CORP.

新北市板橋區文化路一段285巷2弄29號

NO. 29, ALLEY 2, LANE 285, SEC. 1, WEN-HWA ROAD, PAN-CHIAO DISTRICT, NEW TAIPEI CITY, TAIWAN



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) : 捷美企業有限公司 (JET MANY ENTERPRISES CORP.)
樣品名稱(Sample Description) : TRANSFER PAPER (BASE PAPER)
樣品型號(Style/Item No.) : JP-W70A
生產或供應廠商(Manufacturer/Vendor) : 捷美企業有限公司 (JET MANY ENTERPRISES CORP.)
原產國(Country of Origin) : 泰國 (THAILAND)
收件日期(Sample Receiving Date) : 2013/07/23
測試期間(Testing Period) : 2013/07/23 TO 2013/07/31

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測試需求(Test Requested) : 依據客戶指定, 參考EN 71-3: 2013 - 特定元素遷移. / As specified by client, with reference to EN 71-3: 2013 - Migration of certain elements.
測試方法(Test Method) : 請見下一頁 (Please refer to next pages).
測試結果(Test Results) : 請見下一頁 (Please refer to next pages).


James Lu Sr. 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 : 米色紙張 (CREAM PAPER)

Category III: 可刮取之玩具材料 / Scrapped-off toy material					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	
甲基錫 / Methyl tin (MeT)	mg/kg	參考 EN 71 Part 3:2013, 以氣相層析/質譜儀檢測. / With reference to EN 71 Part 3:2013. Analysis was performed by GC/MS.	0.5	n.d.	-
二丙基錫 / Di-n-propyl tin	mg/kg		0.5	n.d.	-
單丁基錫 / Butyl tin (BuT)	mg/kg		0.5	n.d.	-
二丁基錫 / Dibutyl Tin (DBT)	mg/kg		0.5	n.d.	-
三丁基錫 / Tributyl Tin (TBT)	mg/kg		0.5	n.d.	-
單辛基錫 / n-Octyl tin (MOT)	mg/kg		0.5	n.d.	-
四丁基錫 / Tetrabutyltin (TeBT)	mg/kg		0.5	n.d.	-
二苯基錫 / Diphenyltin (DphT)	mg/kg		0.5	n.d.	-
二辛基錫 / Di-n-octyl tin (DOT)	mg/kg		0.5	n.d.	-
三苯基錫 / Triphenyl Tin (TphT)	mg/kg		0.5	n.d.	-
溶出有機錫 / Soluble Organic Tin	mg/kg		0.5	n.d.	12
溶出鋁 / Soluble Aluminum (Al)	mg/kg	參考 EN 71 Part 3:2013, 以感應耦合電漿質譜儀檢測. / With reference to EN 71 Part 3:2013. Analysis was performed by ICP-MS.	50	n.d.	70000
溶出銻 / Soluble Antimony (Sb)	mg/kg		10	n.d.	560
溶出砷 / Soluble Arsenic (As)	mg/kg		10	n.d.	47
溶出鋇 / Soluble Barium (Ba)	mg/kg		50	n.d.	18750
溶出硼 / Soluble Boron (B)	mg/kg		50	n.d.	15000
溶出鎘 / Soluble Cadmium (Cd)	mg/kg		10	n.d.	17
溶出鉻 / Soluble Chromium (Cr)	mg/kg		0.15	n.d.	-
溶出三價鉻 / Soluble Chromium (III) (Cr (III))	mg/kg	參考 EN 71 Part 3:2013, 以液相層析感應耦合電漿質譜儀檢測. / With reference to EN 71 Part 3:2013. Analysis was performed by LC-ICP-MS.	1	n.d.	460
溶出六價鉻 / Soluble Chromium (VI) (Cr (VI))	mg/kg		0.18	n.d.	0.2

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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	
溶出鈷 / Soluble Cobalt (Co)	mg/kg	參考 EN 71 Part 3:2013, 以感應 耦合電漿質譜儀檢測. / With reference to EN 71 Part 3:2013. Analysis was performed by ICP-MS.	10	n.d.	130
溶出銅 / Soluble Copper (Cu)	mg/kg		50	n.d.	7700
溶出鉛 / Soluble Lead (Pb)	mg/kg		10	n.d.	160
溶出錳 / Soluble Manganese (Mn)	mg/kg		50	n.d.	15000
溶出汞 / Soluble Mercury (Hg)	mg/kg		10	n.d.	94
溶出鎳 / Soluble Nickel (Ni)	mg/kg		10	n.d.	930
溶出硒 / Soluble Selenium (Se)	mg/kg		10	n.d.	460
溶出鋇 / Soluble Strontium (Sr)	mg/kg		50	n.d.	56000
溶出錫 / Soluble Tin (Sn)	mg/kg		4.9	n.d.	180000
溶出鋅 / Soluble Zinc (Zn)	mg/kg		50	n.d.	46000

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)

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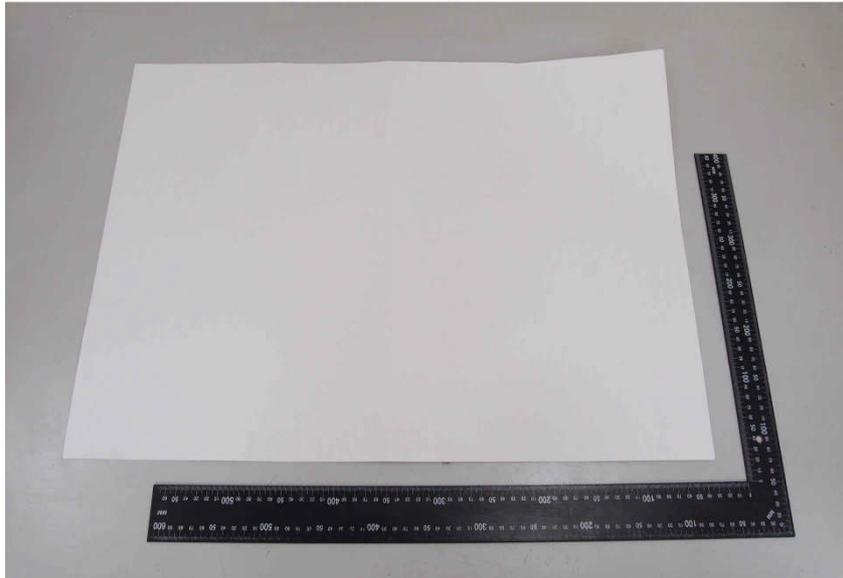
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* 照片中如有箭頭標示，則表示為實際檢測之樣品/部位。 *
(The tested sample / part is marked by an arrow if it's shown on the photo.)

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** 報告結尾(End of Report) **