

化學實驗室-高雄

測試報告

KE/2013/11026A-01

日期：2013/01/17

頁數 1 of 3

台灣塑膠工業股份有限公司
台北市敦化北路 201 號 8 樓

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:

產品名稱	:	台塑鋼
產品顏色	:	白色
型號	:	FM025
樣品材質	:	聚甲醛
送樣廠商	:	台灣塑膠工業股份有限公司
樣品接收日期	:	2013/01/11
測試期間	:	2013/01/11 to 2013/01/17

測試方法及結果：請參見下一頁

此為 2013/01/17 所發行 KE/2013/11026 之加發報告，原始資料請參考 KE/2013/11026。


報告簽署人 / 董展榮 主任



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測試結果：

歐盟指令 2009/48/EC – 可遷移元素

種類 III: 可刮除之玩具材質

測試方法：參考 pr EN 71 Part 3:2012 以 ICP-OES 分析。

測試項目	測試結果 (mg/kg)	方法偵測極限 (mg/kg)	參考限值** (mg/kg)
	1		
鋁 (Al)	ND	50	70,000
銻 (Sb)	ND	10	560
砷 (As)	ND	10	47
鋇 (Ba)	ND	50	56,000
硼 (B)	ND	50	15,000
鎘 (Cd)	ND	10	17 [^]
三價鉻 (Cr (III))	ND	5	460
六價鉻 (Cr (VI))	ND [#]	0.2	0.2
鈷 (Co)	ND	10	130
銅 (Cu)	ND	50	7,700
鉛 (Pb)	ND	10	160
錳 (Mn)	ND	50	15,000
汞 (Hg)	ND	10	94
鎳 (Ni)	ND	10	930
硒 (Se)	ND	10	460
銦 (Sr)	ND	50	56,000
鋅 (Zn)	ND	50	46,000
錫 (Sn)	ND	4.9	180,000
有機錫 ⁺	ND	0.5	12
有機錫 ⁺	ND [*]	4.9	12

樣品描述：

1. 白色台塑鋼

備註：1. mg/kg = 毫克/公斤

2. ND = 未檢出

3. 此為草案方法所以測試結果僅供參考。

注釋：** = 此樣品不適用歐盟指令 2009/48/EC 的玩具材質範圍。

[^] = 限值引用自歐盟指令 2012/7/EU。

[#] = 數據引用鉻含量

^{*} = 數據引用錫含量

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樣品照片：

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