

測試報告 Test Report

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廣隆興股份有限公司

KUANG LUNG SHING CORPORATION

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Taiwan



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) : APEXLON® UR-SYSTEM (二液型PU發泡劑)
樣品型號(Style/Item No.) : UR-844 (A:B=5:2)
收件日期(Sample Receiving Date) : 2011/10/28
測試期間(Testing Period) : 2011/10/28 TO 2011/11/08

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測試需求(Test Requested) : 檢測EN 71 PART 3特定元素遷移。 / To determine EN 71 PART 3 Migration of certain elements.

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

總結(Summary) : 根據客戶所提供的樣品，其測試結果符合EN 71 PART 3: 1994 (A1: 2000)之要求。
/ Based upon the performed tests by submitted samples, the test results comply with the limits of EN 71 PART 3: 1994 (A1: 2000).


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 : 白色塊狀物 (WHITE SOLID STUFF)

| 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 / AC:2002) (EN 71-3 & BS 5665-3 are identical) | | | |
| 溶出銻 / Soluble Antimony (Sb) | mg/kg | 參考歐洲玩具標準EN 71 PART 3: 1994, 以感應耦合電漿原子發射光譜儀做分析 / With reference to EN 71 PART 3: 1994 (A1: 2000 / AC:2002) (EN 71-3 & BS 5665-3 are identical), analysis was performed by ICP-AES. | 5 | n.d. | 60 |
| 溶出砷 / Soluble Arsenic (As) | mg/kg | | 2.5 | n.d. | 25 |
| 溶出鋇 / Soluble Barium (Ba) | mg/kg | | 10 | n.d. | 1000 |
| 溶出鎘 / Soluble Cadmium (Cd) | mg/kg | | 5 | n.d. | 75 |
| 溶出鉻 / Soluble Chromium (Cr) | mg/kg | | 5 | n.d. | 60 |
| 溶出鉛 / Soluble Lead (Pb) | mg/kg | | 5 | n.d. | 90 |
| 溶出汞 / Soluble Mercury (Hg) | mg/kg | | 5 | n.d. | 60 |
| 溶出硒 / Soluble Selenium (Se) | mg/kg | | 5 | n.d. | 500 |
| 總 結(Summary) | | | | 通過(PASS) | |

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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* 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.)



** 報告結尾(End of Report) **

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