測試報告
Test Report

號碼(No.) : CT/2018/10836　　日期(Date) : 2018/01/23　　頁數(Page) : 1 of 3

台灣塑膠工業股份有限公司
FORMOSA PLASTICS CORPORATION
雲林縣麥寮鄉台塑工業園區1號
NO. 1, FORMOSA INDUSTRIAL COMPLEX, MAILIAO VILLAGE, YUNLIN COUNTRY.

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)	:	台灣塑膠工業股份有限公司 (FORMOSA PLASTICS CORPORATION)
樣品名稱(Sample Description)	:	TAISOX EVA INJECTION ,FOAMING,POWDER COATING GRADE POLYMER 7350M (台塑烯EVA射出、發泡、塗覆級聚合物)
樣品型號(Style/Item No.)	:	7350M、7240M、7320M、7340M、7360M、7470M、7470K、7760H、7870H、7A50H、7B50H、7A60H、7B60H
樣品材質(Sample Material)	:	EVA
收件日期(Sample Receiving Date)	:	2018/01/12
測試期間(Testing Period)	:	2018/01/12 TO 2018/01/23

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測試需求(Test Requested) :

客戶指定依據美國聯邦法規之藥物暨食品管理(FDA) 21 CFR 177.1350(使用條件E)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 according to U.S. Food and Drug Administration (FDA) 21 CFR 177.1350 (Condition of use E) to conduct test. 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).

Singh Hsiao / 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　　：　透明塑膠片狀 (TRANSPARENT PLASTIC SHEET)

通過(PASS)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result) No.1	限值 (Limit)
總非揮發萃取物 (水, 120°F, 24小時) / Total nonvolatile extractives (D.I. Water, 120°F, 24 hr)	mg/in^2	依據美國FDA 21 CFR 177.1350 condition E (2017). / According to US FDA 21 CFR 177.1350 condition E (2017).	0.2	n.d.	0.5
總非揮發萃取物 (正庚烷, 70°F, 30分鐘) / Total nonvolatile extractives (n-Heptane, 70°F, 30 min)	mg/in^2	依據美國FDA 21 CFR 177.1350 condition E (2017). / According to US FDA 21 CFR 177.1350 condition E (2017).	0.2	0.383	0.5
總非揮發萃取物 (8% 乙醇, 120°F, 24小時) / Total nonvolatile extractives (8% Alcohol, 120°F, 24 hr)	mg/in^2	依據美國FDA 21 CFR 177.1350 condition E (2017). / According to US FDA 21 CFR 177.1350 condition E (2017).	0.2	n.d.	0.5
總非揮發萃取物 (50% 乙醇, 120°F, 24小時) / Total nonvolatile extractives (50% Alcohol, 120°F, 24 hr)	mg/in^2	依據美國FDA 21 CFR 177.1350 condition E (2017). / According to US FDA 21 CFR 177.1350 condition E (2017).	0.2	n.d.	0.5

備註(Note):

1. 0.1wt% = 1000ppm ; mg/kg = ppm
2. MDL = Method Detection Limit (方法偵測極限值)
3. n.d. = Not Detected = below MDL (未檢出 / 低於MDL)

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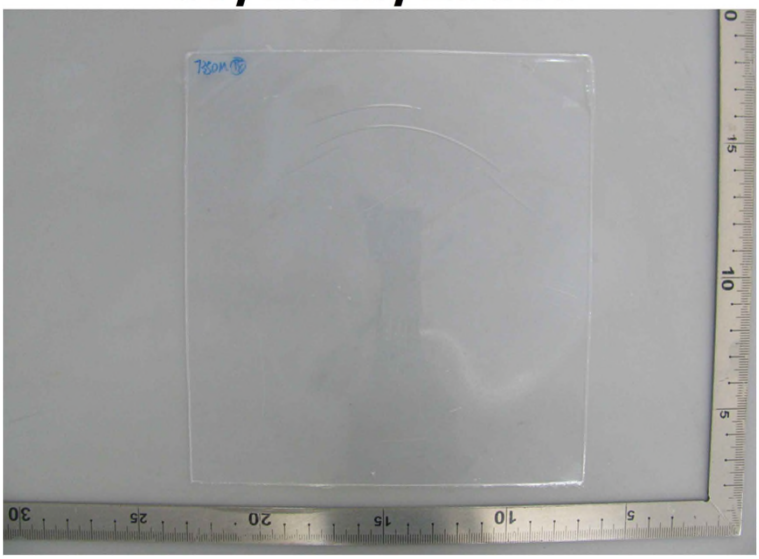
＊ 照片中如有箭頭標示，則表示為實際檢測之樣品/部位. ＊
(The tested sample / part is marked by an arrow if it's shown on the photo.)

CT/2018/10836



** 報告結尾 (End of Report) **