

測試報告

Test Report

號碼(No.): CY/2012/91665 日期(Date): 2012/09/28 頁數(Page): 1 of 3

高柏科技有限公司



T-GLOBAL TECHNOLOGY CO., LTD.

33068 桃園市大仁路50巷33號

NO. 33, LANE 50, DAREN RD., TAOYUAN CITY, TAOYUAN COUNTY 33068, 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)	:	THERMAL PAD (導熱矽膠片)
樣品型號(Style/Item No.)	:	TGX
收件日期(Sample Receiving Date)	:	2012/09/20
測試期間(Testing Period)	:	2012/09/20 TO 2012/09/28

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


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 : 灰色矽膠片 (GRAY SILICONE RUBBER SHEET)

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) No.1	
矽氧烷 / Siloxanes					
D3: Hexamethyl-cyclotrisiloxane	mg/kg	萃取16小時, 以氣相層析/質譜儀檢測之. / Extracted 16 hrs, Analysis was performed by GC/MS.	5	38.1	
D4: Octamethyl-cyclotetrasiloxane	mg/kg		5	59.7	
D5: Decamethyl-cyclopentasiloxane	mg/kg		5	124	
D6: Dodecamethyl-cyclohexasiloxane	mg/kg		5	161	
D7: Tetradecamethyl-cycloheptasiloxane	mg/kg		5	87.0	
D8: Hexadecamethyl-cyclooctasiloxane	mg/kg		5	36.8	
D9: Octadecamethyl-octacyclononasiloxane	mg/kg		5	20.6	
D10: Eicosamethyl-cyclododecasiloxane	mg/kg		5	16.0	
D11: Docosamethyl-cycloundecasiloxane	mg/kg		5	12.4	
D12: Tetracosamethyl-cyclododecasiloxane	mg/kg		5	12.9	
D13: Hexacosamethyl-cyclotridecasiloxane	mg/kg		5	15.2	
D14: Octacosamethyl-cyclotetradecasiloxane	mg/kg		5	19.2	
D15: Triacontamethyl-cyclopentadecasiloxane	mg/kg		5	25.0	
D16: Dotriacontamethyl-cyclohexadecasiloxane	mg/kg		5	30.9	
D17: Tetracontamethyl-cycloheptadecasiloxane	mg/kg		5	33.1	
D18: Hexatriacontamethyl-cyclooctadecasiloxane	mg/kg		5	36.9	
D19: Octatriacontamethyl-cyclononadecasiloxane	mg/kg		5	36.3	
D20: Tetracontamethyl-cycloeicosasiloxane	mg/kg		5	32.0	
總和 / Total	mg/kg		-	-	797.1

備註(Note) :

1. mg/kg = ppm ; 0.1wt% = 1000ppm
2. MDL = Method Detection Limit (方法偵測極限值)
3. "-" = Not Regulated (無規格值)

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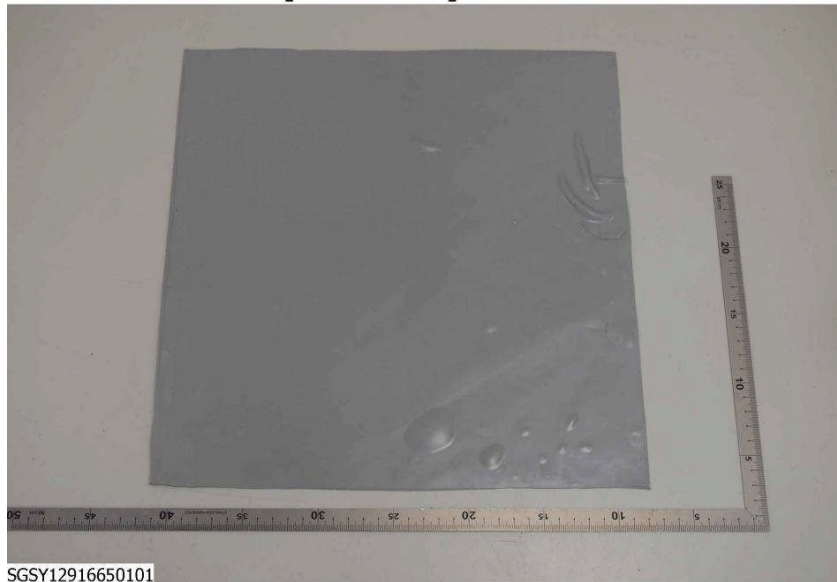
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* 照片中如有箭頭標示，則表示為實際檢測之樣品/部位。 *

(The tested sample / part is marked by an arrow if it's shown on the photo.)

CY/2012/91665



SGSY12916650101

** 報告結尾 (End of Report) **

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