

3495106

To: 吳's



測試報告

號碼: KE/2008/50684A-01 日期: 2008/05/13 頁數: 1 of 6

金陽塗料有限公司
70953 台南市安南區海中街168之50號



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:

- 樣品名稱 : 塗料
- 樣品型號 : 壓克力烤漆:
 - AAB001*AAC001*AAB109*AAS001*AAE001*AAE002*AAE003*
 - AAG001*AAR001*ADE003*AAR007*AAV001*AAW001*
- 噴漆:
 - LAB008*LAB104*LAC002*LAE001*LAE002*LAE003*LAG001*LAR001*
 - LAS06*LSC007*LAC109*LAV001*LAW001*LPE003*LPC001*LPW002*
 - LASC04003*LASC04102*LASC04006*LASC04002*LASC04101*
 - LASC04103*LASC01003*LASC01001*LARA01102*
- 塑膠漆:
 - PAB001*PAB005*PAB007*PAB008*PAB109*PAB113*PAB119*
 - PAE001*PAE005*PAE007* PAY010*PAE008*PAE009*PAG001*
 - PAR004*PAR003*PAR006*PAR006*PAR012*PAR013*PAT002*
 - PAV001*PAV002*PAW003*PAW004*PAW006*PAW007*PAY003*
 - PASS01009*PASC01029*PASC01013*PASC01101*PASC01011*
 - PASC01109*PASC01022*PASS01004*PASS01007*PASS04004*
 - PASC01019*PASC01123*PAWC01115*PASC01020*PASC01004*
 - PAPD01103*PASC01006*PASS04001*PASS01006*PASS01013*
 - PASC01005*PASC01001*PAWC01001*PAWC01005*PASS01005*
 - PAWC01002*PASC01009*PASC01002*PASC01012*PASC01008*
 - PASS01002*
- 眼鏡用優麗漆:
 - UAB001*UAB004*UAB005*UAB008*UAE001*UAG001*UAR004*
 - UAW002*UAY004*
- 機械用優麗漆:
 - UCW001*UCY001*

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明, 此報告結果僅對測試之樣品負責。本報告未經本公司書面許可, 不可部份複製。

This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

TW 6709089



測試報告

號碼：KE/2008/50684A-01 日期：2008/05/13 頁數：2 of 6

金陽塗料有限公司
70953 台南市安南區海中街168之50號



樣品型號

： 安固麗優麗漆：

UEW001*UEW001-B*UEB001*UEB002*UEB0020-A*UEC001*
UEE001*UEG001*UEP001*UER001*UER002*UER003*UER004*
UER005*UER006*UET001*UAY001*UEY002*UEY003* UASS02027*
UASS02006* UASS02009* UASS02017* UASS02005*UASC01119*
UASS01014*UASS01013*UASC01007* UASC04001* UASC01009*
UASC01004* UASS02010* UASS02007* UASS02022*UASS02011*
UASC01116*

底漆：

WAB101*WAD102*WAW101*WUD103*WUW001*WUB002*UWD001*
WFYY03002*WFYY03003* WFYY13005*

普通優麗漆：

UAB002*UAB003-B*UAB009*UAC112*UAE001*
UAE002*UAE003*UAG001*UAR001* UAR004*UAR007*
UAT001*UAV001*UAW001*UAY004*UASS02002* UASS02001*
UP-600.UP-700優麗漆：

UPB001*UPB001-A*UPB003*UPB006*UPB007*UPB009*UPB011*
UPB011-A*UPB108UPC007*UPC012*UPC014*UPE002*UPE005*
UPE006*UPG003*UPG004*UPR002*UPR003*UPR011*UPR012*
UPR017*UPR019*UPR020*UPR021*UPR022*UPT001*UPT002*
UPV001*UPV002*UPW002*UPW004*UPW005*UPY002*UPY006*
UPY006*UPY007*UPY008*UPY009*UPS010*UPB103*UPB105*
UPB112*UPB113*

其他：

ZAA001*DAB001*ACSS04006*ACSS04001*ACSS04004*YENA01001*
YEYA01001* YERA13008*SAAA01012*SAAA01003*SAAA01001*
SAAA01021* SAAA01005* SAAA01013*ACSS01011*YAAA09003*
ACSS01006* GAC001*SAWA01003*EAYY01024* EAYY01022*

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明，此報告結果僅對測試之樣品負責。本報告未經本公司書面許可，不可部份複製。
This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction clauses defined therein. Any holder of this Test Report is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

TW 6709090

1000



測試報告

號碼：KE/2008/50684A-01 日期：2008/05/13 頁數：3 of 6

金陽塗料有限公司
70953 台南市安南區海中街168之50號



樣品型號 : 耐熱漆:
VBB001*VBS102*
PVC噴漆:
ACSS01012*LAGA01001*LAEA01001*LABC01001*LARA01005*
LAWA01001*
C電噴漆:
ACSS01004*CBBA01007* CBBA01003* CBBA01005* CBBA01001*
PP噴漆:
ACSS01009*LABC01002*LAWA01002*
UV金油:
ACSS15021*ACSS15013*ACSS15012*ACSS15007*ACSS15002*
ACSS15015*ACSS15020*

樣品顏色 : 紫色

收件日期 : 2008/05/08

測試期間 : 2008/05/08 TO 2008/05/13

=====
測試需求 : 參照 RoHS 2002/95/EC 及其修定指令要求

測試方法 : (1) 參考 BS EN 1122 方法B:2001, 用感應耦合電漿原子發射光譜儀(ICP-AES)檢測錫含量。
(2) 參考 US EPA 3050B 方法, 用感應耦合電漿原子發射光譜儀(ICP-AES)檢測鉛含量。
(3) 參考 US EPA 3052 方法, 用感應耦合電漿原子發射光譜儀(ICP-AES)檢測汞含量。
(4) 針對非金屬材質之樣品, 參考IEC 62321/2nd CDV (111/95/CDV)方法, 用UV-VIS檢測六價鉻含量。
(5) 參考US EPA 3540C方法, 以氣相層析儀/質譜儀(GC/MS)檢測多溴聯苯和多溴聯苯醚含量。

測試結果 : 請見下一頁。

何奇璘
報告簽署人 / 何奇璘 主任

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明, 此報告結果僅對測試之樣品負責。本報告未經本公司審閱許可, 不可部份複製。
This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

IW 6709091



測試報告

號碼：KE/2008/50684A-01 日期：2008/05/13 頁數：4 of 6

金陽塗料有限公司
710953 台南市安南區海中街168之50號



測試結果 (單位: mg/kg)

測試項目	測試方法 (請參考)	結果	方法偵測 極限值	
		NO.1		
鎊	(1)	n.d.	2	
鉛	(2)	n.d.	2	
汞	(3)	n.d.	2	
六價鉻 (Alkaline extraction)	(4)	n.d.	2	
多溴聯苯總和(PBBs)	(5)	n.d.	-	
一溴聯苯		n.d.	5	
二溴聯苯		n.d.	5	
三溴聯苯		n.d.	5	
四溴聯苯		n.d.	5	
五溴聯苯		n.d.	5	
六溴聯苯		n.d.	5	
七溴聯苯		n.d.	5	
八溴聯苯		n.d.	5	
九溴聯苯		n.d.	5	
十溴聯苯		n.d.	5	
多溴聯苯醚總和(PBDEs)(一至九溴)		n.d.	-	
(備註 4)				
一溴聯苯醚		n.d.	5	
二溴聯苯醚		n.d.	5	
三溴聯苯醚		n.d.	5	
四溴聯苯醚		n.d.	5	
五溴聯苯醚		n.d.	5	
六溴聯苯醚		n.d.	5	
七溴聯苯醚		n.d.	5	
八溴聯苯醚		n.d.	5	
九溴聯苯醚	n.d.	5		
十溴聯苯醚	n.d.	5		
多溴聯苯醚總和(PBDEs)(一至十溴)	n.d.	-		

測試部位描述:

測試部位 NO.1 : 紫色塗料

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明，此報告結果僅對測試之樣品負責。本報告未經本公司書面許可，不可部份複製。

This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

IW 6709092



測試報告

號碼：KE/2008/50684A-01 日期：2008/05/13 頁數：5 of 6

金陽塗料有限公司

70953 台南市安南區海中街168之50號



- 備註：1. mg/kg = ppm
- 2. n.d. = Not Detected / 未檢出
- 3. MDL = Method Detection Limit / 方法偵測極限值
- 4. 根據2005年10月13日歐盟會議公佈2005/717/EC，修訂2002/95/EC內容，通過解除
高分子材質中十溴聯苯醚之使用限制。
- 5. " - " = Not Regulated / 無規格值
- 6. 此為2008/05/13所發行KE/2008/50684之加發報告，原始資料請參考KE/2008/50684。

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明，此報告結果僅對測試之樣品負責，本報告未經本公司書面許可，不可部份複製。

This Test Report is issued by the Company under its General Conditions of Service printed overseas or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

TW 6709093