

測試報告	號碼:	: CE/2007/52311A 日期 : 2007/08/10 頁數 : 1 of 4
彩印企業有限公司(三重)		
CHAMPION INK & PAINT CO., LTD.		
台北縣三重市光復路一段81號7樓		
7F, NO. 81, SEC. 1, KWANG FU RO	AD, SAN	NCHUNG CITY, TAIPEI HSIEN, TAIWAN
以下測試樣品係由客户送樣, 且由 and identified by/on behalf of		稱並經客户確認如下(The following sample(s) was/were submitted lient as):
樣品名稱(Sample Description)	:	AK, NU, GK, KPP, PA, PVC, TA, SPP, PS, MTV, BA, BHU, NY, SVA, ST, PAV.LV, SPC
樣品型號(Style/Item No.)	:	WHITE INK: 72, 71, 100, 200, 300, 101, 102, 6071E, 572, 5271, 5372, 400, 172, 372, 5071
收件日期(Sample Receiving Date)	:	2007/05/10
測試期間(Testing Period)	:	2007/05/10 TO 2007/05/17
=====================================	:	参照 RoHS 2002/95/EC 及其修定指令要求. / In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.
測試方法 / Test Method	:	参考IEC 62321, Ed. 1 111/54/CDV方法檢測. / With reference to IEC 62321, Ed.1 111/54/CDV. Procedures for the Determination of Levels of Regulated Substances in Electrotechnical Products.
		(1) 用感應藕合電漿原子發射光譜儀檢測鎬含量. / Determination of Cadmium by ICP-AES.
		(2) 用感應藕合電漿原子發射光譜儀檢測鉛含量. / Determination of Lead by ICP-AES.
		(3) 用感應藕合電漿原子發射光譜儀檢測汞含量. / Determination of Mercury by ICP-AES.
		(4) 針對非金屬材質之樣品,用UV-VIS檢測六價鉻含量. / Determination of Hexavalent Chromium for non-metallic samples by UV/Vis Spectrometry.
		(5) 以氣相層析儀/質譜儀檢測多溴聯苯和多溴聯苯醚含量./ Determination of PBB and PBDE by GC/MS.
測試結果 / Test Result(s)	:	請見下一頁.

Daniel Yeh, M.R. Operation Manager Signed for and on behalf of

SGS TAIWAN LTD.

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測試結果 (單位: mg/kg) / Test Result(s)

測試項目 /	測試方法 Method	結果 / Result	方法偵測 極限値
Test Item (s):	(Refer to)	No.1	(MDL)
鎬 / Cadmium (Cd)	(1)	n.d.	2
鉛 / Lead (Pb)	(2)	7	2
汞 / Mercury (Hg)	(3)	n.d.	2
六價鉻 / Hexavalent Chromium Cr(VI) by	(4)	n.d.	2
alkaline extraction			
多溴聯苯總和 / Sum of PBBs		n.d.	-
一溴聯苯 / Monobromobiphenyl		n.d.	5
二溴聯苯 / Dibromobiphenyl		n.d.	5
三溴聯苯 / Tribromobiphenyl		n.d.	5
四溴聯苯 / Tetrabromobiphenyl		n.d.	5
五溴聯苯 / Pentabromobiphenyl		n.d.	5
六溴聯苯 / Hexabromobiphenyl		n.d.	5
七溴聯苯 / Heptabromobiphenyl		n.d.	5
八溴聯苯 / Octabromobiphenyl		n.d.	5
九溴聯苯 / Nonabromobiphenyl		n.d.	5
十溴聯苯 / Decabromobiphenyl		n.d.	5
多溴聯苯醚總和(一至九溴)/ Sum of PBDEs (Mono to Nona) (Note 4)	(5)	n.d.	-
一溴聯苯醚 / Monobromobiphenyl ether		n.d.	5
二溴聯苯醚 / Dibromobiphenyl ether		n.d.	5
三溴聯苯醚 / Tribromobiphenyl ether		n.d.	5
四溴聯苯醚 / Tetrabromobiphenyl ether		n.d.	5
五溴聯苯醚 / Pentabromobiphenyl ether		n.d.	5
六溴聯苯醚 / Hexabromobiphenyl ether		n.d.	5
七溴聯苯醚 / Heptabromobiphenyl ether		n.d.	5
八溴聯苯醚 / Octabromobiphenyl ether		n.d.	5
九溴聯苯醚 / Nonabromobiphenyl ether		n.d.	5
十溴聯苯醚 / Decabromobiphenyl ether		n.d.	5
多溴聯苯醚總和(一至十溴)/ Sum of PBDEs (Mono to Deca)		n.d.	-

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测試部位描述 / TEST PART DESCRIPTION:

NO.1 : 白色油墨 / WHITE INK

- Note: 1. mg/kg = ppm
 - 2. n.d. = Not Detected / 未檢出
 - 3. MDL = Method Detection Limit / 方法偵測極限值
 - According to 2005/717/EC DecaBDE is exempt.
 根據2005年10月13日歐盟會議公佈2005/717/EC,修訂2002/95/EC内容,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

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** 報告結尾 **

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