

## 測試報告

號碼：E/2007/33258 日期：2007/03/19 頁數：1 of 4

KAIPING PRODUCTWELL PRECISION ELECT. CO., LTD.  
26 NORTH ROAD, XIANG LONG, SHANGHAI TOWN, KAIPING, GUANGDONG, CHINA

以下測試樣品係由客戶提供，且經客戶聲稱並經客戶確認如下(The following sample(s) was/were submitted and identified by/on behalf of the client as):

樣品名稱(Sample Description) : RKJYK SERIES  
 樣品型號 : RKJXP塑膠柄系列  
 Style/Item No. : RKJXP塑膠柄 SERIES  
 收件日期(Sample Receiving Date) : 2007/03/12  
 測試期間(Testing Period) : 2007/03/12 TO 2007/03/19

測試需求 / Test Requested : 參照 RoHS 2002/95/EC 及其修定指令之要求。 / In accordance with the RoHS Directive 2002/95/EC and its amendment directives.

測試方法 / Test Method : 參考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) 用感應耦合電漿原子發射光譜儀檢測鎘含量。 / Determination of Cadmium by ICP-AES.

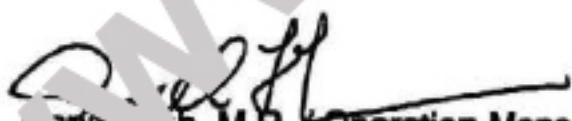
(2) 用感應耦合電漿原子發射光譜儀檢測鉛含量。 / Determination of Lead by ICP-AES.

(3) 用感應耦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 Results : 請見下一頁。

  
 Chen, M.R. / Operation Manager  
 Issued 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 / Test Item(s)	測試方法 Method (Refer to)	結果 / Result	
		No.1	方法偵測 極限值 (MDL)
鎘 / Cadmium (Cd)	(1)	n.d.	2
鉛 / Lead (Pb)	(2)	6	2
汞 / Mercury (Hg)	(3)	n.d.	2
六價鉻 / hexavalent Chromium Cr(VI) by alkaline extraction	(4)	n.d.	2
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)		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.	-

測試部位描述 / TEST PART DESCRIPTION:

: 整體混測 / MIXED ALL PARTS

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- 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
  4. 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內容，通過解除  
 部分材質中十溴聯苯醚之使用限制。

NR = Not Regulated / 無規格值



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