

測試報告

號碼 : CE/2006/A0584 日期 : 20061013 頁數 : 1 of 4

士登實業股份有限公司
PEACCO ENTERPRISE CORP.

242 台北縣新莊市雙鳳路123號5樓

5F, NO. 123, SHUANFONG RD., SINJHUANG CITY, TAIPEI COUNTY 24261, TAIWAN,
R. O. C.



本報告為客戶所委託的樣品，樣品名稱為"比可無鉻耐蝕金屬表面處理液"所做的測試。


Report on the submitted sample said to be PEACCO NON-CHROMATE METAL SURFACE TREATMENT SOLUTIONS.

樣品型號 : N6020R
Style/Item No : N6020R
收件日期(Sample Receiving Date) : 2006/10/03
測試期間(Testing Period) : 2006/10/03 TO 2006/10/13

=====
測試需求 / Test Requested : 參照 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 : (1) 參考BS EN 1122方法B:2001, 用感應耦合電漿原子發射光譜儀檢
測鎘含量。 / With reference to BS EN 1122:2001, Method B
for Cadmium Content. Analysis was performed by ICP-AES.
(2) 參考US EPA 3050B方法, 用感應耦合電漿原子發射光譜儀檢測鉛
含量。 / With reference to US EPA Method 3050B for Lead
Content. Analysis was performed by ICP-AES.
(3) 參考US EPA 3052方法, 用感應耦合電漿原子發射光譜儀檢測汞含
量。 / With reference to US EPA Method 3052 for Mercury
Content. Analysis was performed by ICP-AES.
(4) 參考US EPA 3060A方法, 用UV-VIS (US EPA 7196A)檢測六價鉻含
量。 / With reference to US EPA Method 3060A & 7196A for
Hexavalent Chromium. Analysis was performed by UV/Vis
Spectrometry.
(5) 參考US EPA 3550C方法萃取, 以高效液相層析儀/二極體陣列偵測
器/質譜儀初篩, 再進一步參考US EPA 3540C方法, 以氣相層析儀
/質譜儀檢測多溴聯苯和多溴聯苯醚含量。 / With reference to
US EPA 3540C for PBB/PBDE Content. Analysis was performed
by GC/MS and screening via US EPA 3550C with HPLC/DAD/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.

測試報告

號碼：CE/2006/A0584 日期：20061013 頁數：2 of 4

士荃實業股份有限公司

PEACCO ENTERPRISE CORP.

242 台北縣新莊市雙鳳路123號5樓

5F, NO. 123, SHUANFONG RD., SINJHUANG CITY, TAIPEI COUNTY 24261, TAIWAN,

R. O. C.



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	方法偵測 極限值 (MDL)
		No.1	
鎘 / Cadmium (Cd)	(1)	n.d.	2
鉛 / Lead (Pb)	(2)	n.d.	2
汞 / Mercury (Hg)	(3)	n.d.	2
六價鉻 / Chromium VI (Cr+6)	(4)	n.d.	2
多溴聯苯總和 / Sum of PBBs	(5)	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:

NO.1 : 透明液體 / TRANSPARENT LIQUID

測試報告

號碼：CE/2006/A0584 日期：20061013 頁數：3 of 4

士荃實業股份有限公司

PEACCO ENTERPRISE CORP.

242 台北縣新莊市雙鳳路123號5樓

5F, NO. 123, SHUANFONG RD., SINJHUANG CITY, TAIPEI COUNTY 24261, TAIWAN,

R. O. C.



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. Sum of Mono to NonaBDE & 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
高分子材質中十溴聯苯醚之使用限制。

5. "-" = Not Regulated / 無規格值

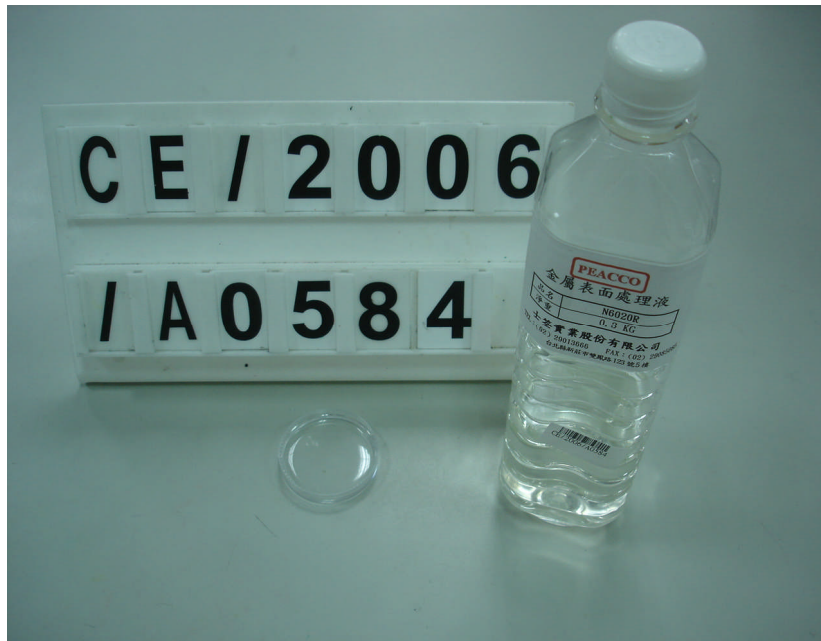
測試報告

號碼：CE/2006/A0584 日期：20061013 頁數：4 of 4

士荃實業股份有限公司
PEACCO ENTERPRISE CORP.

242 台北縣新莊市雙鳳路123號5樓

5F, NO. 123, SHUANFONG RD., SINJHUANG CITY, TAIPEI COUNTY 24261, TAIWAN,
R. O. C.



** 報告結尾 **