

## 測試報告 (SVHC)

號碼：CC/2012/B0069B 日期：2013/01/02 頁數：1 of 17

泰聯企業有限公司  
新北市三重區光復路2段88巷34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：SILICONE  
樣品型號：GLASS&METEL SEALANT  
收件日期：2012/11/12  
測試期間：2012/11/12 TO 2012/11/19

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測試需求：138項高關注物質篩檢。高關注物質候選清單是根據歐洲化學總署(ECHA)於2012年12月17日，就關於REACH之Regulation (EC) No 1907/2006的公告。

測試方法：請見下一頁。

測試結果：請見下一頁。

總結：根據歐洲化學總署及絕大部分歐盟會員國對於成品定義詮釋以及依據指定規範和分析技術，送測樣品的高關注物質(SVHC)濃度均小於0.1%。

  
  
Chenyu Kung / Operation Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory – Taipei

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## 測試報告 (SVHC)

號碼：CC/2012/B0069B 日期：2013/01/02 頁數：2 of 17

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**測試樣品：** 灰色膏狀

**測試方法：** 參照SGS內部方法RSTS-EE-SVHC-007. 由感應耦合電漿原子發射光譜儀(ICP-AES)、紫外光可見光譜儀(UV-VIS)、氣相層析/質譜儀(GC/MS)、液相層析質譜儀(LC/MS)、氣相層析儀/火焰光度偵測器(GC/FPD)、液相層析/質譜儀/二極體陣列偵測器(LC/MS/DAD)進行分析。

**備註：**

- 138項SVHC化學分析, 依歐洲化學總署(ECHA)於2012年12月17日所公佈的清單, 藉由現有的分析技術進行篩檢。  
請參照: <http://echa.europa.eu/web/guest/candidate-list-table>
- 根據Regulation (EC) No 1907/2006 中第7條款第2項之規定, 如果物質合乎第57條款之標準以及可依據第59(1)條之規定鑑別, 且同時符合下列兩項狀況, 任何成品之製造人和進口人應向歐洲化學總署(ECHA)通報:
  - (a) 成品中所含物質每年超過1公噸。
  - (b) 依重量百分比計算, 物質濃度超過0.1%。
- Regulation (EC) No 1907/2006中第 33 條要求成品供應商, 其成品所含物質符合第57條款的標準並依照第59(1)條款確定其濃度大於0.1wt%, 應提供成品接受者充份可取得資訊, 以確保成品的安全使用(至少包括物質的名稱)。
- 倘若SVHC超過限值, 建議客戶確認含有該SVHC的零件, 並要求實驗室進一步的定量分析而取得SVHC的確切濃度。

### 測試結果

物質名稱	成品濃度 (%)	報告極限值 (%)	分類 【附錄 A】
蔥 (CAS No.: 120-12-7)	n.d.	0.05	PBT
4,4'-二氨基二苯甲烷 (CAS No.: 101-77-9)	n.d.	0.05	CC2
鄰苯二甲酸二丁酯 (DBP) (CAS No.: 84-74-2)	n.d.	0.05	TRC2
鄰苯二甲酸甲苯基丁酯 (BBP) (CAS No.: 85-68-7)	n.d.	0.05	TRC2
鄰苯二甲酸二(2-乙基己基)酯 (DEHP) (CAS No.: 117-81-7)	n.d.	0.05	TRC2
二甲苯麝香 (CAS No.: 81-15-2)	n.d.	0.05	vPvB
六溴環十二烷及所有主要被辨別出的異構物 (HBCDD) ( $\alpha$ -HBCDD, $\beta$ -HBCDD, $\gamma$ -HBCDD) (CAS No.: 25637-99-4 and 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8))	n.d.	0.05	PBT
短鏈氯化石蠟 (CAS No.: 85535-84-8)	n.d.	0.05	PBT
三丁基錫氧化物*** (CAS No.: 56-35-9)	n.d.	-	PBT
二氯化鈷 (CAS No.: 7646-79-9)	n.d.	0.005	CC2; TRC2
五氧化二砷*** (CAS No.: 1303-28-2)	n.d.	-	CC1
三氧化二砷*** (CAS No.: 1327-53-3)	n.d.	-	CC1
三乙基砷酸酯*** (CAS No.: 15606-95-8)	n.d.	-	CC1
砷酸氫鉛*** (CAS No.: 7784-40-9) (※1)	n.d.	-	CC1; TRC1
鉻酸鈉*** (CAS No.: 7775-11-3)	n.d.	-	CC2; MC2; TRC2
重鉻酸鉍*** (CAS No.: 7789-09-5)	n.d.	-	CC2; MC2; TRC2

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物質名稱	成品濃度 (%)	報告極限值 (%)	分類 【附錄 A】
重鉻酸鉀*** (CAS No.: 7778-50-9)	n.d.	-	CC2; MC2; TRC2
鉻酸鉀*** (CAS No.: 7789-00-6)	n.d.	-	CC2; MC2;
重鉻酸鈉*** (CAS No.: 10588-01-9, 7789-12-0(*))	n.d.	-	CC2; MC2; TRC2
三氧化鉻 *** (CAS No.: 1333-82-0)	n.d.	-	CC1; MC2
從三氧化鉻與其它寡聚體生成的酸類: 鉻酸 *** (CAS No.: 7738-94-5)	n.d.	-	CC2
從三氧化鉻與其它寡聚體生成的酸類: 重鉻酸 *** (CAS No.: 13530-68-2)	n.d.	-	CC2
從三氧化鉻與其它寡聚體生成的酸類: 鉻酸與重鉻酸的寡聚體 (*1)	n.d.	-	CC2
鉻酸鋇*** (CAS No.: 7789-06-2)	n.d.	-	CC2
蔥油 (CAS No.: 90640-80-5) (**)	n.d.	0.05	PBT; vPvB; CC2
蔥油, 蔥糊, 輕油 (CAS No.: 91995-17-4) (**)	n.d.	0.05	PBT; vPvB; CC2; MC2
蔥油, 蔥糊, 蔥餾分 (CAS No.: 91995-15-2) (**)	n.d.	0.05	PBT; vPvB; CC2; MC2
蔥油, 含蔥量少 (CAS No.: 90640-82-7) (**)	n.d.	0.05	PBT; vPvB; CC2; MC2
蔥油, 蔥糊 (CAS No.: 90640-81-6) (**)	n.d.	0.05	PBT; vPvB; CC2; MC2
煤瀝青, 高溫 (CAS No.: 65996-93-2) (**)	n.d.	0.05	PBT; vPvB; CC2
鄰苯二甲酸二異丁酯 (DIBP) (CAS No.: 84-69-5)	n.d.	0.05	TRC2
2,4-二硝基甲苯 (CAS No.: 121-14-2)	n.d.	0.05	CC2
磷酸三 (2-氯乙基) 酯 (TCEP) (CAS No.: 115-96-8)	n.d.	0.05	TRC2
鉻酸鉛 (CAS No.: 7758-97-6)	n.d.	0.01	CC2; TRC1
鉬鉻紅; 顏色索引: 顏料紅104 (CAS No.: 12656-85-8)	n.d.	0.01	CC2; TRC1
鉻酸鉛; 顏色索引: 顏料黃34 (CAS No.: 1344-37-2)	n.d.	0.01	CC2; TRC1
丙烯醯胺 (CAS No.: 79-06-1)	n.d.	0.05	CC2; MC2
硼酸*** (CAS No.: 10043-35-3; 11113-50-1)	n.d.	-	TRC2
無水四硼酸二鈉*** (CAS No.: 1303-96-4, 1330-43-4, 12179-04-3)	n.d.	-	TRC2
水合硼酸鈉 (CAS No.: 12267-73-1) (*2)	n.d.	-	TRC2
三氯乙烯 (CAS No.: 79-01-6)	n.d.	0.05	CC2
硫酸鈷(二價) *** (CAS No.: 10124-43-3)	n.d.	-	CC2; TRC2
硝酸鈷(二價) *** (CAS No.: 10141-05-6)	n.d.	-	CC2; TRC2
碳酸鈷(二價) *** (CAS No.: 513-79-1)	n.d.	-	CC2; TRC2
醋酸鈷(二價) *** (CAS No.: 71-48-7)	n.d.	-	CC2; TRC2
乙二醇甲醚 (CAS No.: 109-86-4)	n.d.	0.05	TRC2
乙二醇乙醚 (CAS No.: 110-80-5)	n.d.	0.05	TRC2
乙二醇乙醚乙酸酯 (CAS No.: 111-15-9)	n.d.	0.05	TRC2

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物質名稱	成品濃度 (%)	報告極限值 (%)	分類 【附錄 A】
鄰苯二甲酸二 (C7-11支鏈與直鏈) 烷基酯 (CAS No.: 68515-42-4)	n.d.	0.05	TRC2
聯氨 (CAS No.: 7803-57-8; 302-01-2)	n.d.	0.05	CC2
N-甲基吡咯烷酮 (CAS No.: 872-50-4)	n.d.	0.05	TRC2
1,2,3-三氯丙烷 (CAS No.: 96-18-4)	n.d.	0.05	CC2; TRC2
鄰苯二甲酸二 (C6-8支鏈與直鏈) 烷基酯, 富C7 (DIHP) (CAS No.: 71888-89-6)	n.d.	0.05	TRC2
砷酸*** (CAS No.: 7778-39-4)	n.d.	-	CC1
砷酸鈣*** (CAS No.: 7778-44-1)	n.d.	-	CC1
砷酸鉛*** (CAS No.: 3687-31-8) (※1)	n.d.	-	CC1; TRC1
疊氮化鉛*** (CAS No.: 13424-46-9)	n.d.	-	TRC1
中性斯蒂酚酸鉛*** (CAS No.: 15245-44-0)	n.d.	-	TRC1
苦味酸鉛*** (CAS No.: 6477-64-1)	n.d.	-	TRC1
鉻酸鉻*** (CAS No.: 24613-89-6)	n.d.	-	CC2
氫氧化鉻酸鉍*** (CAS No.: 11103-86-9)	n.d.	-	CC1
八氫氧化五鉻酸鉍*** (CAS No.: 49663-84-5)	n.d.	-	CC1
甲醛與苯胺的寡聚體 (CAS No.: 25214-70-4)	n.d.	0.05	CC2
鄰苯二甲酸二甲氧基乙酯 (CAS No.: 117-82-8)	n.d.	0.05	TRC2
鄰甲氧基苯胺 (CAS No.: 90-04-0)	n.d.	0.05	CC2
對特辛基苯酚 / 辛基酚 (CAS No.: 140-66-9)	n.d.	0.05	相同危害等級
1,2-二氯乙烷 (CAS No.: 107-06-2)	n.d.	0.05	CC2
雙(2-甲氧基乙基)醚 (CAS No.: 111-96-6)	n.d.	0.05	TRC2
N,N-二甲基乙醯胺 (DMAC) (CAS No.: 127-19-5)	n.d.	0.05	TRC2
4,4'-亞甲雙 (2-氯苯胺) (MOCA) (CAS No.: 101-14-4)	n.d.	0.05	CC2
酚酞 (CAS No.: 77-09-8)	n.d.	0.05	CC2
矽酸鋁, 耐火陶瓷纖維 (主要成分濃度於可變範圍內)	n.d.	0.05	CC2
鋁矽酸鋁, 耐火陶瓷纖維 (主要成分濃度於可變範圍內)	n.d.	0.05	CC2
三甘醇二甲醚 (CAS No.: 112-49-2)	n.d.	0.05	TRC2
乙二醇二甲醚 (EGDME) (CAS No.: 110-71-4)	n.d.	0.05	TRC2
甲醯胺 (CAS No.: 75-12-7)	n.d.	0.05	TRC2
甲基磺酸鉛 *** (CAS No.: 17570-76-2)	n.d.	-	TRC2
異氰尿酸三縮水甘油酯 (CAS No.: 2451-62-9)	n.d.	0.05	MC2
異氰尿酸β-三縮水甘油酯 (CAS No.: 59653-74-6) (※3)	n.d.	0.05	MC2
4,4'-二(N,N-二甲氨基)二苯甲酮 (米氏酮) (CAS No.: 90-94-8)	n.d.	0.05	CC2
4,4'-(對二甲氨基)二苯基甲烷 (米氏鹼) (CAS No.: 101-61-1)	n.d.	0.05	CC2

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物質名稱	成品濃度 (%)	報告極限值 (%)	分類 【附錄 A】
鹼性紫 3 [內含 ≥ 0.1% 的米氏酮或米氏鹼] (CAS No.: 548-62-9)	n.d.	0.05	CC2
鹼性藍 26 [內含 ≥ 0.1% 的米氏酮或米氏鹼] (CAS No.: 2580-56-5)	n.d.	0.05	CC2
溶劑藍 4 [內含 ≥ 0.1% 的米氏酮或米氏鹼] (CAS No.: 6786-83-0)	n.d.	0.05	CC2
三氧化二硼 *** (CAS No.: 1303-86-2)	n.d.	-	TRC2
α, α-二[(二甲氨基)苯基]-4-甲氨基苯甲醇 [內含 ≥ 0.1% 的米氏酮或米氏鹼] (CAS No.: 561-41-1)	n.d.	0.05	CC2
十溴聯苯醚 (DecaBDE) (CAS No.: 1163-19-5)	n.d.	0.05	PBT
全氟十三酸 (CAS No.: 72629-94-8)	n.d.	0.05	PBT
全氟十二酸 (CAS No.: 307-55-1)	n.d.	0.05	PBT
全氟十一酸 (CAS No.: 2058-94-8)	n.d.	0.05	PBT
全氟十四酸 (CAS No.: 376-06-7)	n.d.	0.05	PBT
4-(1,1,3,3-四甲基丁基)苯酚, 乙氧基— 以及所有的被定義的物質, 未知成分或可變成分的物質, 聚合物和同系物	n.d.	0.05	相同危害等級
分支或線性的壬基酚, 包括含有9個碳烷基鏈的所有獨立的同分異構體和所有含有線性或分支9個碳烷基鏈的UVCB物質	n.d.	0.05	相同危害等級
偶氮[二]甲醯胺 (CAS No.: 123-77-3)	n.d.	0.05	相同危害等級
六氫苯二甲酸酐 (CAS No.: 85-42-7, 13149-00-3, 14166-21-3)	n.d.	0.05	相同危害等級
甲基六氫苯酐 (CAS No.: 25550-51-0)	n.d.	0.05	相同危害等級
4-甲基六氫苯酐 (CAS No.: 19438-60-9)			
1-甲基六氫苯酐 (CAS No.: 48122-14-1)			
3-甲基六氫苯酐 (CAS No.: 57110-29-9)			
甲氧基乙酸 (CAS No.: 625-45-6)	n.d.	0.05	TRC2
支鏈和直鏈1,2-苯二羧二戊酯 (CAS No.: 84777-06-0)	n.d.	0.05	TRC2
鄰苯二甲酸二異戊酯 (CAS No.: 605-50-5)	n.d.	0.05	TRC2
鄰苯二甲酸正戊基異戊基酯 (CAS No.: 776297-69-9)	n.d.	0.05	TRC2
乙二醇二乙醚 (CAS No.: 629-14-1)	n.d.	0.05	TRC2
N,N-二甲基甲醯胺 (CAS No.: 68-12-2)	n.d.	0.05	TRC2
二氯二丁基錫 (DBTC) (CAS No.: 683-18-1)	n.d.	0.05	TRC2
城式醋酸鉛*** (CAS No.: 51404-69-4)	n.d.	-	TRC1
城式碳酸鉛*** (CAS No.: 1319-46-6)	n.d.	-	TRC1
城式硫酸鉛*** (CAS No.: 12036-76-9)	n.d.	-	TRC1
[1,2-苯二羧酸根合]二氧化三鉛*** (CAS No.: 69011-06-9)	n.d.	-	TRC1
雙(十八烷基)二氧代三鉛*** (CAS No.: 12578-12-0)	n.d.	-	TRC1
C16-18-脂肪酸鉛鹽*** (CAS No.: 91031-62-8)	n.d.	-	TRC1

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## 測試報告 (SVHC)

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物質名稱	成品濃度 (%)	報告極限值 (%)	分類 【附錄 A】
氨基氰鉛鹽*** (CAS No.: 20837-86-9)	n.d.	-	TRC1
硝酸鉛*** (CAS No.: 10099-74-8)	n.d.	-	TRC1
氧化鉛*** (CAS No.: 1317-36-8)	n.d.	-	TRC1
四氧化鉛*** (CAS No.: 1314-41-6)	n.d.	-	TRC1
氧化鉛與硫酸鉛的複合物*** (CAS No.: 12065-90-6)	n.d.	-	TRC1
矽酸鉛*** (CAS No.: 11120-22-2)	n.d.	-	TRC1
亞硫酸鉛(II)*** (CAS No.: 62229-08-7)	n.d.	-	TRC1
四乙基鉛*** (CAS No.: 78-00-2)	n.d.	-	TRC1
三鹼式硫酸鉛 / C.I. 顏料白*** (CAS No.: 12202-17-4)	n.d.	-	TRC1
四氟硼酸鉛 (II)*** (CAS No.: 13814-96-5)	n.d.	-	TRC1
鈦酸鉛*** (CAS No.: 12060-00-3)	n.d.	-	TRC1
鈦酸鉛銻*** (CAS No.: 12626-81-2)	n.d.	-	TRC1
C.I. 顏料黃41*** (CAS No.: 8012-00-8)	n.d.	-	TRC1
磷酸氧化鉛*** (CAS No.: 12141-20-7)	n.d.	-	TRC1
含鉛的矽酸鋇*** (CAS No.: 68784-75-8)	n.d.	-	TRC1
呋喃 (CAS No.: 110-00-9)	n.d.	0.05	CC2
環氧丙烷 (CAS No.: 75-56-9)	n.d.	0.05	CC2; MC2
硫酸二乙酯 (CAS No.: 64-67-5)	n.d.	0.05	CC2; MC2
硫酸二甲酯 (CAS No.: 77-78-1)	n.d.	0.05	CC2
3-乙基-2-甲基-2-(3-甲基丁基)-1,3-惡唑烷 (CAS No.: 143860-04-2)	n.d.	0.05	TRC2
2-(1-甲基丙基)-4,6-二硝基苯酚 (CAS No.: 88-85-7)	n.d.	0.05	TRC2
4,4'-二氨基-3,3'-二甲基聯苯基甲烷 (CAS No.: 838-88-0)	n.d.	0.05	CC2
4,4'-二氨基二苯醚 (CAS No.: 101-80-4)	n.d.	0.05	CC2; MC2
4-苯基偶氮基苯胺 (CAS No.: 60-09-3)	n.d.	0.05	CC2
2,4-二氨基甲苯 (CAS No.: 95-80-7)	n.d.	0.05	CC2
3-甲基-6-甲氧基苯胺 (CAS No.: 120-71-8)	n.d.	0.05	CC2
4-胺基聯苯 (CAS No.: 92-67-1)	n.d.	0.05	CC1
鄰氨基偶氮甲苯 (CAS No.: 97-56-3)	n.d.	0.05	CC2
鄰甲苯胺 (CAS No.: 95-53-4)	n.d.	0.05	CC2
N-甲基乙醯胺 (CAS No.: 79-16-3)	n.d.	0.05	TRC2
正丙基溴 (CAS No.: 106-94-5)	n.d.	0.05	TRC2

### 備註：

1. mg/kg = ppm ; 0.1wt% = 1000ppm
2. n.d.= not detected = below Reporting Limit / 未檢出

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3. RL = Reporting Limit / 報告極限值
4. 列於附錄A中之分類定義是根據67/548/EE以及Regulation (EC) No 1907/2006.
5. "-" = Not Regulated (無規格值)
6. (\*): 重鉻酸鈉二水合物(CAS No.: 7789-12-0)含量 = 重鉻酸鈉含量 × 1.1374
7. (\*\*): 上述混合物的濃度是經由所獲得的成分比例介於被選擇標靶物及混合物所推估出來.
8. (\*2): 水合硼酸鈉: 依照歐洲化學總署解釋以無水四硼酸二鈉數據作為代表(歐洲化學總署回信編號 Ref no.: INC 000000032519).
9. (\*1): 鉻酸與重鉻酸的寡聚體: 因為其寡聚體是由未知數的鉻酸或與重鉻酸所組成, 而導致沒有固定分子量, 因此以單體鉻酸或重鉻酸較為重要並應被考慮。
10. \*\*\*: 該物質是由"三丁基錫"或各別元素(例如: 砷、鉛、六價鉻、硼、鈷、鋇)之測試結果計算得知.

$$AX = A \times F$$

AX	A	F
五氧化二砷	砷	1.5339
三氧化二砷		1.3203
三乙基砷酸酯		3.0179
砷酸氫鉛		4.6332
砷酸鉛	鉛	1.6753
砷酸	砷	1.447
砷酸鈣		6.0025
砷酸		1.8946
砷酸鈣		2.6566
硼酸	硼	5.7195
無水四硼酸二鈉		4.6531
水合硼酸鈉(五水四硼酸二鈉)		6.7361
水合硼酸鈉(十水四硼酸二鈉)		8.8191
三氧化二硼	六價鉻	3.2199
重鉻酸鈉		2.5192
鉻酸鈉		3.1151
重鉻酸銨		2.4239
重鉻酸鉀		2.8289
鉻酸鉀		3.7347
三氧化鉻		1.9231
鉻酸		2.2696
重鉻酸		2.0963
鉻酸鋇		3.9159

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AX = A × F

AX	A	F	
八氫氧化五鉻酸鉍	六價鉻	11.1345	
氫氧化鉻酸鉍鉀		4.0277	
鉻酸鉻		2.8975	
硫酸鈷(二價)	鈷	2.63	
硝酸鈷(二價)		3.1042	
碳酸鈷(二價)		2.0183	
醋酸鈷(二價)		3.0038	
三丁基錫氧化物	三丁基錫	1.0276	
甲基磺酸鉛	鉛	1.9179	
苦味酸鉛		3.2017	
中性斯蒂酚酸鉛		2.1732	
疊氮化鉛		1.4056	
城式醋酸鉛		1.367	
城式碳酸鉛		1.2478	
城式硫酸鉛		1.2704	
[1,2-苯二羧酸根合]二氧化三鉛		1.3155	
雙(十八酸基)二氧代三鉛		1.9635	
C16-18-脂肪酸鉛鹽		3.7362	
氨基氧鉛鹽		1.2029	
硝酸鉛		1.5985	
氧化鉛		1.0772	
四氧化鉛		1.103	
氧化鉛與硫酸鉛的複合物		1.1545	
矽酸鉛		1.3672	
亞硫酸鉛(II)		1.2753	
四乙基鉛		1.561	
三鹼式硫酸鉛 / C.I. 顏料白		1.1738	
四氟硼酸鉛 (II)		1.8379	
鈦酸鉛		1.4627	
鈦酸鉛銻		1.9029	
C.I. 顏料黃41		1.8579	
磷酸氧化鉛		1.1801	
含鉛的矽酸鋇		鋇	1.9916

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### 測試結果如下：

物質名稱	成品濃度 (%)	報告極限值 (%)
三丁基錫 (TBT)	n.d.	0.05
砷 (※2)	n.d.	0.005
鉛	n.d.	0.005
六價鉻	n.d.	0.005
硼 (※2)	n.d.	0.005
鈷	n.d.	0.005
鋇	n.d.	0.005

- (※1): 此砷鉛化合物之濃度是取砷及鉛兩者各別換算出砷鉛化合物濃度，並取其最小值做為最後出報告之依據。
- (※2): 被萃取出的溶出硼/砷是以感應耦合電漿原子發射光譜儀檢測得之。
- (※3): 由於TGIC本身含有 $\beta$ -TGIC，依照ECHA 技術文件  $\beta$ -TGIC與 TGIC 約為 1:10 比例，因此 $\beta$ -TGIC將以1/10 的 TGIC計算濃度。

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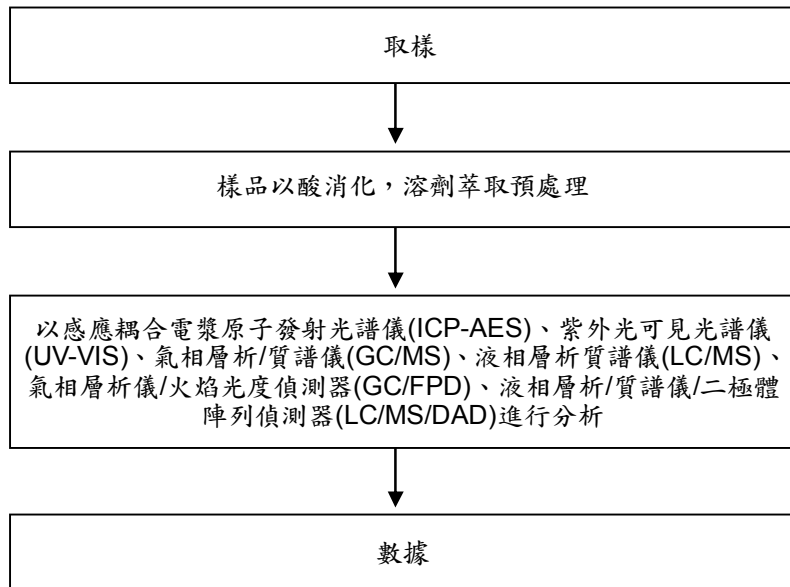
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### SVHC 分析流程圖

- 測試人員：翁賜彬/周穗華/楊登偉
- 測試負責人：龔振裕



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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。\*

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### 【附錄 A】

分類	67/548/EEC以及Regulation (EC) No 1907/2006下的定義
CC1: 致癌物質 類別1	已知會對人類致癌的物質。有足夠的證據證明人體暴露於該物質和癌症發展之間有相互的關聯性。
CC2: 致癌物質 類別2	應被視為可能對人體會導致致癌的物質。有足夠的證據強力推論人體暴露於該物質可能導致癌症發展，上述基於下列研究所得之結果： - 適當的長期動物實驗。 - 其他相關資訊。
MC1: 導致基因突變 類別1	已知會對人類導致基因突變的物質。有足夠的證據證明人體暴露於該物質和遺傳基因損害之間有相互的關聯性。
MC2: 導致基因突變 類別2	應被視為是否對人體會導致基因突變的物質。有足夠的證據強力推論人體暴露於該物質可能導致遺傳基因損害，上述基於下列研究所得之結果： - 適當的動物實驗。 - 其他相關資訊。
TRC1: 對生殖系統有害 類別1	已知會損害人體生殖能力的物質。有足夠的證據證明人體暴露於該物質和生殖能力削弱之間有相互的關聯性。 已知會在人體引起毒性的物質。有足夠的證據證明人體暴露於該物質和其後產生之毒性對後代造成影響有相互之關聯性。
TRC2: 對生殖系統有害 類別2	應被視為可能會損害人體生殖能力的物質。有足夠的證據證明人體暴露於該物質可能導致損害人體生殖能力的有力推論，上述基於下列研究所得之結果： - 缺少毒性作用的生殖能力削弱動物實驗中的明顯證據，或在同使用量下其他毒性作用但不是其他毒性作用的輔助非特定結果的生殖能力削弱證據。 - 其他相關資訊。 應被視為可能在人體引起毒性發展的物質 有足夠的證據提供人體暴露於該物質可能引起毒性發展的有力推論，整體而言是基於： -在適當動物實驗研究所進行缺乏顯著母體毒性徵象或在同使用量下其他毒性作用但不是其他毒性作用的輔助非特定結果的生殖能力削弱證據觀察，所得到之明顯結果。 - 其他相關資訊。
PBT 長期生物蓄積性及毒性物質 & vPvB 高持久性和高生物蓄積性物質	長期生物蓄積性及毒性物質(PBT)或高持久性和高生物蓄積性物質(vPvB)造成化學安全管理上特別挑戰。這些物質在環境中無法用一個“安全”濃度建立足夠的可靠度。

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## 測試報告 (SVHC)

號碼：CC/2012/B0069B 日期：2013/01/02 頁數：13 of 17

泰聯企業有限公司  
新北市三重區光復路2段88巷34號



### 【附錄 B】

SVHC 調查表			
公司名稱	泰聯企業有限公司		
樣品名稱	SILICONE		
產品/取樣重量	30 g		
報告號碼	CC/2012/B0069B		
物質鑑定			
物質名稱	成品濃度 (%)	重量 (mg)	安全資訊的提供, 根據 Article 33
蒽	n.d.	N/A	No
4,4' - 二氨基二苯甲烷	n.d.	N/A	No
鄰苯二甲酸二丁酯 (DBP)	n.d.	N/A	No
鄰苯二甲酸甲苯基丁酯 (BBP)	n.d.	N/A	No
鄰苯二甲酸二 (2-乙基己基) 酯 (DEHP)	n.d.	N/A	No
二甲苯麝香	n.d.	N/A	No
六溴環十二烷及所有主要被辨別出的異構物 (HBCDD) ( $\alpha$ -HBCDD, $\beta$ -HBCDD, $\gamma$ -HBCDD)	n.d.	N/A	No
短鏈氯化石蠟	n.d.	N/A	No
三丁基錫氧化物	n.d.	N/A	No
二氯化鉍	n.d.	N/A	No
五氧化二砷	n.d.	N/A	No
三氧化二砷	n.d.	N/A	No
三乙基砷酸酯	n.d.	N/A	No
砷酸氫鉛	n.d.	N/A	No
鉻酸鈉	n.d.	N/A	No
重鉻酸鉍	n.d.	N/A	No
重鉻酸鉀	n.d.	N/A	No
鉻酸鉀	n.d.	N/A	No
重鉻酸鈉	n.d.	N/A	No
三氧化鉻	n.d.	N/A	No
從三氧化鉻與其它寡聚體生成的酸類: 鉻酸	n.d.	N/A	No
從三氧化鉻與其它寡聚體生成的酸類: 重鉻酸	n.d.	N/A	No
從三氧化鉻與其它寡聚體生成的酸類: 鉻酸與重鉻酸的寡聚體	n.d.	N/A	No
鉻酸鋇	n.d.	N/A	No

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泰聯企業有限公司  
新北市三重區光復路2段88巷34號



物質名稱	成品濃度 (%)	重量 (mg)	安全資訊的提供, 根據 Article 33
蔥油	n.d.	N/A	No
蔥油, 蔥糊, 輕油	n.d.	N/A	No
蔥油, 蔥糊, 蔥餡分	n.d.	N/A	No
蔥油, 含蔥量少	n.d.	N/A	No
蔥油, 蔥糊	n.d.	N/A	No
煤瀝青, 高溫	n.d.	N/A	No
鄰苯二甲酸二異丁酯 (DIBP)	n.d.	N/A	No
2,4-二硝基甲苯	n.d.	N/A	No
磷酸三 (2-氯乙基) 酯 (TCEP)	n.d.	N/A	No
鉻酸鉛	n.d.	N/A	No
鉬鉻紅; 顏色索引: 顏料紅104	n.d.	N/A	No
鉻酸鉛; 顏色索引: 顏料黃34	n.d.	N/A	No
丙烯醯胺	n.d.	N/A	No
硼酸	n.d.	N/A	No
無水四硼酸二鈉	n.d.	N/A	No
水合硼酸鈉	n.d.	N/A	No
三氯乙烯	n.d.	N/A	No
硫酸鈷(二價)	n.d.	N/A	No
硝酸鈷(二價)	n.d.	N/A	No
碳酸鈷(二價)	n.d.	N/A	No
醋酸鈷(二價)	n.d.	N/A	No
乙二醇甲醚	n.d.	N/A	No
乙二醇乙醚	n.d.	N/A	No
乙二醇乙醚乙酸酯	n.d.	N/A	No
鄰苯二甲酸二 (C7-11支鏈與直鏈) 烷基酯	n.d.	N/A	No
聯氨	n.d.	N/A	No
N-甲基吡咯烷酮	n.d.	N/A	No
1,2,3-三氯丙烷	n.d.	N/A	No
鄰苯二甲酸二 (C6-8支鏈與直鏈) 烷基酯, 富C7 (DIHP)	n.d.	N/A	No
砷酸	n.d.	N/A	No
砷酸鈣	n.d.	N/A	No
砷酸鉛	n.d.	N/A	No
疊氮化鉛	n.d.	N/A	No
中性斯蒂酚酸鉛	n.d.	N/A	No

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## 測試報告 (SVHC)

號碼：CC/2012/B0069B

日期：2013/01/02

頁數：15 of 17

泰聯企業有限公司

新北市三重區光復路2段88巷34號



物質名稱	成品濃度 (%)	重量 (mg)	安全資訊的提供, 根據 Article 33
苦味酸鉛	n.d.	N/A	No
鉻酸鉻	n.d.	N/A	No
氫氧化鉻酸鋅鉀	n.d.	N/A	No
八氫氧化五鉻酸鋅	n.d.	N/A	No
甲醛與苯胺的寡聚體	n.d.	N/A	No
鄰苯二甲酸二甲氧基乙酯	n.d.	N/A	No
鄰甲氧基苯胺	n.d.	N/A	No
對特辛基苯酚 / 辛基酚	n.d.	N/A	No
1,2-二氯乙烷	n.d.	N/A	No
双(2-甲氧基乙基)醚	n.d.	N/A	No
N,N-二甲基乙醯胺 (DMAC)	n.d.	N/A	No
4,4'-亞甲雙(2-氯苯胺) (MOCA)	n.d.	N/A	No
酚酞	n.d.	N/A	No
矽酸鋁, 耐火陶瓷纖維 (主要成分濃度於可變範圍內)	n.d.	N/A	No
鋁矽酸鋁, 耐火陶瓷纖維 (主要成分濃度於可變範圍內)	n.d.	N/A	No
三甘醇二甲醚	n.d.	N/A	No
乙二醇二甲醚 (EGDME)	n.d.	N/A	No
甲醯胺	n.d.	N/A	No
甲基磺酸鉛	n.d.	N/A	No
異氰尿酸三縮水甘油酯	n.d.	N/A	No
異氰尿酸β-三縮水甘油酯	n.d.	N/A	No
4,4'-二(N,N-二甲氨基)二苯甲酮 (米氏酮)	n.d.	N/A	No
4,4'-(對二甲氨基)二苯基甲烷 (米氏鹼)	n.d.	N/A	No
鹼性紫 3 [內含≥ 0.1% 的米氏酮或米氏鹼]	n.d.	N/A	No
鹼性藍 26 [內含≥ 0.1% 的米氏酮或米氏鹼]	n.d.	N/A	No
溶劑藍 4 [內含≥ 0.1% 的米氏酮或米氏鹼]	n.d.	N/A	No
三氧化二硼	n.d.	N/A	No
α, α'-二[(二甲氨基)苯基]-4-甲氨基苯甲醇 [內含≥ 0.1% 的米氏酮或米氏鹼]	n.d.	N/A	No
十溴聯苯醚 (DecaBDE)	n.d.	N/A	No
全氟十三酸	n.d.	N/A	No
全氟十二酸	n.d.	N/A	No
全氟十一酸	n.d.	N/A	No
全氟十四酸	n.d.	N/A	No

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## 測試報告 (SVHC)

號碼：CC/2012/B0069B 日期：2013/01/02 頁數：16 of 17

泰聯企業有限公司  
新北市三重區光復路2段88巷34號



物質名稱	成品濃度 (%)	重量 (mg)	安全資訊的提供, 根據 Article 33
4-(1,1,3,3-四甲基丁基)苯酚, 乙氧基-以及所有的被定義的物質, 未知成分或可變成分的物質, 聚合物和同系物	n.d.	N/A	No
分支或線性的壬基酚, 包括含有9個碳烷基鏈的所有獨立的同分異構體和所有含有線性或分支9個碳烷基鏈的UVCB物質	n.d.	N/A	No
偶氮(二)甲醯胺	n.d.	N/A	No
六氫苯二甲酸酐	n.d.	N/A	No
甲基六氫苯酐 / 4-甲基六氫苯酐 / 1-甲基六氫苯酐 / 3-甲基六氫苯酐	n.d.	N/A	No
甲氧基乙酸	n.d.	N/A	No
支鏈和直鏈1,2-苯二羧二戊酯	n.d.	N/A	No
鄰苯二甲酸二異戊酯	n.d.	N/A	No
鄰苯二甲酸正戊基異戊基酯	n.d.	N/A	No
乙二醇二乙醚	n.d.	N/A	No
N,N-二甲基甲醯胺	n.d.	N/A	No
二氯二丁基錫 (DBTC)	n.d.	N/A	No
城式醋酸鉛	n.d.	N/A	No
城式碳酸鉛	n.d.	N/A	No
城式硫酸鉛	n.d.	N/A	No
[1,2-苯二羧酸根合]二氧化三鉛	n.d.	N/A	No
雙(十八酸基)二氧代三鉛	n.d.	N/A	No
C16-18-脂肪酸鉛鹽	n.d.	N/A	No
氨基氟鉛鹽	n.d.	N/A	No
硝酸鉛	n.d.	N/A	No
氧化鉛	n.d.	N/A	No
四氧化鉛	n.d.	N/A	No
氧化鉛與硫酸鉛的複合物	n.d.	N/A	No
矽酸鉛	n.d.	N/A	No
亞硫酸鉛(II)	n.d.	N/A	No
四乙基鉛	n.d.	N/A	No
三鹼式硫酸鉛 / C.I. 顏料白	n.d.	N/A	No
四氟硼酸鉛 (II)	n.d.	N/A	No
鈦酸鉛	n.d.	N/A	No
鈦酸鉛銻	n.d.	N/A	No
C.I. 顏料黃41	n.d.	N/A	No
磷酸氧化鉛	n.d.	N/A	No

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## 測試報告 (SVHC)

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泰聯企業有限公司  
新北市三重區光復路2段88巷34號



物質名稱	成品濃度 (%)	重量 (mg)	安全資訊的提供, 根據 Article 33
含鉛的矽酸鋁	n.d.	N/A	No
呋喃	n.d.	N/A	No
環氧丙烷	n.d.	N/A	No
硫酸二乙酯	n.d.	N/A	No
硫酸二甲酯	n.d.	N/A	No
3-乙基-2-甲基-2-(3-甲基丁基)-1,3-惡唑烷	n.d.	N/A	No
2-(1-甲基丙基)-4,6-二硝基苯酚	n.d.	N/A	No
4,4'-二氨基-3,3'-二甲基聯苯基甲烷	n.d.	N/A	No
4,4'-二氨基二苯醚	n.d.	N/A	No
4-苯基偶氮基苯胺	n.d.	N/A	No
2,4-二氨基甲苯	n.d.	N/A	No
3-甲基-6-甲氧基苯胺	n.d.	N/A	No
4-胺基聯苯	n.d.	N/A	No
鄰氨基偶氮甲苯	n.d.	N/A	No
鄰甲苯胺	n.d.	N/A	No
N-甲基乙醯胺	n.d.	N/A	No
正丙基溴	n.d.	N/A	No

### 備註:

(A) N/A = 不適用

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