

化學實驗室-高雄

試驗報告

KE/2017/42069A-01

日期:2017/04/28

頁數:第1頁,共10頁

南亞塑膠工業股份有限公司 高雄市林園區工業一路6號

以下測試樣品系由客戶送樣, 且由客戶聲稱並經客戶確認如下:

產品名稱

軟質膠合劑

顏色

透明

送樣廠商

南亞塑膠工業股份有限公司

樣品接收日期

2017/04/24

測試期間

2017/04/24 ~ 2017/04/28

測試要求:

基於歐洲化學品管理署截止 2017 年 1 月 12 日公佈的供授權審議的高關注物質候選清單(根據歐盟第 1907/2006 號 REACH 法規),對 173 種高關注物質進行篩分測試。

測試方法: 請參見下一頁

總結:

根據具體的測試範圍和分析技術,樣品中測試的高關注物質濃度都≤ 0.1%(w/w) ·

通過

此為 2017/04/28 所發行 KE/2017/42069 之加發報告,原始資料請參考 KE/2017/42069。



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TWC1445003



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頁數:第2頁,共10頁

備註:

(1) 本報告所涉及的關於特定高關注物質的化學分析是根據歐洲化學品管理署發佈的下列檔,利用現有 的分析技術完成的。

http://echa.europa.eu/web/guest/candidate-list-table (候選清單)

這些檔清單由歐洲化學品管理署評估,將來可能會有變化。

- (2) 根據歐盟第 1907/2006 (EC) 號法規,如果滿足以下兩個條件,如果物質符合第 57 條中的標準並 根據第59條第一款被確定,物品的任何歐洲製造商或進口商應根據第7條第4款向歐盟化學品管 理署進行通報:(a) 候選清單中的物質在物品中的總含量超過 1 噸/年/生產商或進口商;(b) 候選清 單中的物質在物品中的總含量以品質分數計超過 0.1% 的濃度。
- (3) 歐盟第 1907/2006 (EC) 號法規第 33 條規定, 含有滿足第 57 條中的標準並根據第 59 條第一款被 確定且品質分數大於 0.1%的物質的物品的所有供應商應向物品接受者提供其可獲取的充足資訊, 以使物品使用安全,這些資訊至少包括含有的候選清單中物質的名稱。

測試樣品:

樣品外觀描述:

部件編號 描述

> 透明軟質膠合劑 1

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頁數:第3頁,共10頁

測試方法:

SGS 內部方法,採用 ICP-OES、GC-MS、GC-ECD、GC-FPD、UV-VIS、HPLC-DAD、HPLC-MS 和比色 法。

測試結果: (每個部件):

物質名稱	濃度 (%)
	1
所有測試的 SVHC	n.d.

注釋:

- (1) RL = 報告極限值,所有 RL 是基於均一材質的測試。 n.d. = 未檢出(<RL)
- (2) * 測試結果是由選定的元素或標記物的結果並基於最壞的情況計算得出。詳細資訊請參見 SGS REACH 網站:

http://www.sgs.com/en/Consumer-Goods-Retail/Toys-and-Juvenile-Products/Toys/REACH/Management-of-SVHC.aspx

建議客戶應審查其化學配方,以確定上述金屬物質是否存在於物品中。

RL = 0.001% 是針對元素 (例如鋁、銻、砷、鋇、硼、鎘、鈣、鉻、鉻 (VI)、鈷、鉛、鉀、鈦、 矽、鈉、鍶、鋅和鋯),除了鉬的 RL= 0.0001%。

(3) 以上表格只列出被檢出的 SVHC,經測試 SVHC 的完整列表及其相應的報告極限值請參閱附錄。低 於報告極限值的 SVHC 將不會被報告。

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