

紡織實驗室

**Test Report** 報告號碼: TX71137A /2014 /LE 日期: 2014 年 07 月 28 日 頁數: 七 之 一 頁

禮想家網路贈品股份有限公司  
24158 新北市三重區光復路一段 88 號 6 樓

我們依照客戶的要求,根據申請者送交的樣品進行測試如下:

- 樣品敘述 : 一件 Polyester 昇華數字背心
- 顏色 : 白底印刷: 青色, 洋紅色, 黃色, 黑色
- 成份 : 100% 聚酯纖維
- 布重 : 約 140g/m<sup>2</sup>
- 最終產品 : 志工, 馬拉松, 路跑, 選舉, 接待, 宣傳活動用背心
- 型號 : YP38 Series
- 生產 / 供應商 : 禮想家網路贈品股份有限公司
- 原產國家 : 台灣
- 申請者 : 禮想家網路贈品股份有限公司
- 收件日期 : 2014 年 07 月 16 日
- 測試週期 : 2014 年 07 月 16 日至 2014 年 07 月 25 日
- 測試要求 : 根據客戶要求,基於歐洲化學品管理署截止 2014 年 6 月 16 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 155 種高關注物質進行篩分測試。
- 測試結果 : 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
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備註: 此份報告的測試結果全部摘錄自報告號碼 TX71137/2014/LE, 日期: 2014 年 07 月 28 日。

台灣檢驗科技股份有限公司

徐瑋憶  
徐瑋憶  
測試專員

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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。

(4) 除非特別注明，一般情況下 SGS 採用歐盟化學品管理局 (ECHA) 對物品中高關注物質定義的解釋。詳細的解釋請參考下面的鏈結：

[http://webstage.contribute.sgs.net/corpreach/documents/SGS-CTS\\_SVHC-paper-EN-11.pdf](http://webstage.contribute.sgs.net/corpreach/documents/SGS-CTS_SVHC-paper-EN-11.pdf)

測試樣品:

樣品敘述: 白底印刷: 青色, 洋紅色, 黃色, 黑色 Polyester 昇華數字背心

組件編號	部件編號	描述
A	1.	大身印刷布 (印刷顏色: 青色, 洋紅色, 黃色, 黑色)
A	2.	紅色包邊布
A	3.	側邊白色彈性帶
A	4.	大身上的紅色線
A	5.	內部白色肩縫線

測試方法:

SGS 內部方法, 採用 ICP-OES、GC-MS、UV-VIS、HPLC-DAD、HPLC-MS 和比色法分析。

測試結果 (成品):

號碼	物質名稱	CAS No. / EC No.	濃度 (%)
A	155 高關注物質	-	未偵測出

備註:

1. RL = 報告極限值, 所有報告極限值是基於均一材質的測試。

2. 上表只是將檢測出的高關注物質表列出來; 請參考附錄中所有的高關注物質的項次及對應的報告極限值. 如果高關注物質 (SVHC) 結果低於報告極限值時就不表列。

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附錄

號碼	物質名稱	CAS No./ EC No.	報告極限值 (%)	號碼	物質名稱	CAS No./ EC No.	報告極限值 (%)
2008 年 10 月 28 日公佈的供授權審議高關注物質候選清單 (SVHC)							
1	4,4'-二氨基二苯甲烷(MDA)	101-77-9/ 202-974-4	0.050	2	2,4,6-三硝基-5-叔丁基間二甲苯(二甲苯麝香)	81-15-2/ 201-329-4	0.050
3	C10-13 氯代烴(短鏈氯化石蠟)	85535-84-8/ 287-476-5	0.050	4	蔥	120-12-7/ 204-371-1	0.050
5	鄰苯二甲酸丁苄酯(BBP)	85-68-7/ 201-622-7	0.050	6	鄰苯二甲酸二(2-乙基己基)酯(DEHP)	117-81-7/ 204-211-0	0.050
7	氧化雙三丁基錫(TBTO)	56-35-9/ 200-268-0	0.050	8	二氯化鈦*	7646-79-9/ 231-589-4	0.005
9	五氧化二砷*	1303-28-2/ 215-116-9	0.005	10	三氧化二砷*	1327-53-3/ 215-481-4	0.005
11	鄰苯二甲酸二丁酯(DBP)	84-74-2/ 201-557-4	0.050	12	六溴環十二烷(HBCDD) 及其非對映異構體(α-HBCDD, β-HBCDD, γ-HBCDD) <sup>A</sup>	25637-99-4 3194-55-6/ 247-148-4 221-695-9	0.050
13	砷酸氫鉛*	7784-40-9/ 232-064-2	0.005	14	重鉻酸鈉*	7789-12-0/ 10588-01-9/ 234-190-3	0.005
15	三乙基硼酸酯*	15606-95-8/ 427-700-2	0.005				
2010 年 1 月 13 日公佈的供授權審議高關注物質候選清單 (SVHC)							
16	2,4-二硝基甲苯	121-14-2/ 204-450-0	0.050	17	蔥油*	90640-80-5/ 292-602-7	0.050
18	蔥油, 蔥糊*	90640-81-6/ 292-603-2	0.050	19	蔥油, 蔥糊, 蔥鹼分*	91995-15-2/ 295-275-9	0.050
20	蔥油, 蔥糊, 輕油*	91995-17-4/ 295-278-5	0.050	21	蔥油, 含蔥量少*	90640-82-7/ 292-604-8	0.050
22	鄰苯二甲酸二異丁酯	84-69-5/ 201-553-2	0.050	23	鉞鉻紅(C.I.顏料紅 104)*	12656-85-8/ 235-759-9	0.005
24	鉞酸鉛*	7758-97-6/ 231-846-0	0.005	25	鉞鉻黃(C.I.顏料黃 34)*	1344-37-2/ 215-693-7	0.005
26	瀝青, 煤焦油, 高溫*	65996-93-2/ 266-028-2	0.050	27	磷酸三(2-氯乙基)酯	115-96-8/ 204-118-5	0.050
2010 年 3 月 30 日公佈的供授權審議高關注物質候選清單 (SVHC)							
28	丙烯醯胺	79-06-1/ 201-173-7	0.050				
2010 年 6 月 18 日公佈的供授權審議高關注物質候選清單 (SVHC)							
29	重鉻酸鉍*	7789-09-5/ 232-143-1	0.005	30	硼酸*	10043-35-3; 11113-50-1/ 233-139-2; 234-343-4	0.005
31	無水四硼酸鈉*	1303-96-4 1330-43-4 12179-04-3/ 215-540-4	0.005	32	鉞酸鉀*	7789-00-6/ 232-140-5	0.005
33	重鉻酸鉀*	7778-50-9/ 231-906-6	0.005	34	鉞酸鈉*	7775-11-3/ 231-889-5	0.005
35	水合硼酸鈉*	12267-73-1/ 235-541-3	0.005	36	三氯乙烯	79-01-6/ 201-167-4	0.005
2010 年 12 月 15 日公佈的供授權審議高關注物質候選清單 (SVHC)							
37	乙二醇乙醚	110-80-5/ 203-804-1	0.050	38	乙二醇單甲醚	109-86-4/ 203-713-7	0.050
39	鉞酸, 鉞酸及重鉞酸低聚物, 重鉞酸*	7738-94-5 13530-68-2 -/ 231-801-5 236-881-5 -	0.005	40	三氧化鉞*	1333-82-0/ 215-607-8	0.005
41	碳酸鈞*	513-79-1/ 208-169-4	0.005	42	乙酸鈞*	71-48-7/ 200-755-8	0.005

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號碼	物質名稱	CAS No./ EC No.	報告極限值 (%)	號碼	物質名稱	CAS No./ EC No.	報告極限值 (%)
43	硝酸鈷*	10141-05-6/ 233-402-1	0.005	44	硫酸鈷*	10124-43-3/ 233-334-2	0.005
2011 年 06 月 20 日公佈的供授權審議高關注物質候選清單 (SVHC)							
45	1,2,3-三氯丙烷	96-18-4/ 202-486-1	0.050	46	1,2-苯二酸-二(C6-8 支鏈)烷基酯(富 C7)	71888-89-6/ 276-158-1	0.050
47	1,2-苯二酸-二(C7-11 支鏈與直鏈)烷基(醇)酯	68515-42-4/ 271-084-6	0.050	48	1-甲基-2-吡咯烷酮	872-50-4/ 212-828-1	0.050
49	乙二醇乙醚醋酸酯	111-15-9/ 203-839-2	0.050	50	聯氨	7803-57-8 302-01-2/ 206-114-9	0.050
51	鉻酸鋇*	7789-06-2/ 232-142-6	0.005				
2011 年 12 月 19 日公佈的供授權審議高關注物質候選清單 (SVHC)							
52	1,2-二氯乙烷	107-06-2/ 203-458-1	0.050	53	4,4'-二氨基-3,3'-二氧二苯甲烷(MOCA)	101-14-4/ 202-918-9	0.050
54	2-甲氧基苯胺	90-04-0/ 201-963-1	0.050	55	對特辛基苯酚	140-66-9/ 205-426-2	0.050
56	矽酸鋁耐火陶瓷纖維*	650-017-00-8 (Index no.)	0.005	57	砷酸*	7778-39-4/ 231-901-9	0.005
58	二乙二醇二甲醚	111-96-6/ 203-924-4	0.050	59	鄰苯二甲酸二甲氧乙酯	117-82-8/ 204-212-6	0.050
60	砷酸鈣*	7778-44-1/ 231-904-5	0.005	61	鉻酸鉻*	24613-89-6/ 246-356-2	0.005
62	甲醛與苯胺的低聚物	25214-70-4/ 500-036-1	0.050	63	疊氮化鉛*	13424-46-9/ 236-542-1	0.005
64	苦味酸鉛*	6477-64-1/ 229-335-2	0.005	65	收斂酸鉛*	15245-44-0/ 239-290-0	0.005
66	N,N-二甲基乙醯胺(DMAC)	127-19-5/ 204-826-4	0.050	67	C.I.顏料黃 36*	49663-84-5/ 256-418-0	0.005
68	酚酞	77-09-8/ 201-004-7	0.050	69	氫氧化鉻酸鉍*	11103-86-9/ 234-329-8	0.005
70	砷酸鉛*	3687-31-8/ 222-979-5	0.005	71	氧化鋁矽酸鋁耐火陶瓷纖維*	650-017-00-8 (Index no.)	0.005
2012 年 06 月 18 日公佈的供授權審議高關注物質候選清單 (SVHC)							
72	C.I.鹼性藍 26	2580-56-5/ 219-943-6	0.050	73	C.I.鹼性紫 3	548-62-9/ 208-953-6	0.050
74	三乙二醇二甲醚	112-49-2/ 203-977-3	0.050	75	乙二醇二甲醚	110-71-4/ 203-794-9	0.050
76	4,4'-二(二甲氨基)二苯甲酮 (米氏酮)	90-94-8/ 202-027-5	0.050	77	4,4'-二(二甲氨基)-4''-甲氨基三苯甲醇	561-41-1/ 209-218-2	0.050
78	三氧化二硼*	1303-86-2/ 215-125-8	0.005	79	甲醯胺	75-12-7/ 200-842-0	0.050
80	甲基磺酸鉛*	17570-76-2/ 401-750-5	0.005	81	N,N,N',N'-四甲基-4,4'-二氨基二苯甲烷 (米氏城)	101-61-1/ 202-959-2	0.050
82	1,3,5-三(環氧乙基)-1,3,5-三嗪 -2,4,6-(1H, 3H, 5H)-三酮	2451-62-9/ 219-514-3	0.050	83	C.I.溶劑藍 4	6786-83-0/ 229-851-8	0.050
84	1,3,5-三-(2S 和 2R)-2,3-環氧丙 基]-1,3,5-三嗪-2,4,6-(1H, 3H, 5H)-三 酮	59653-74-6/ 423-400-0	0.050				
2012 年 12 月 19 日公佈的供授權審議高關注物質候選清單 (SVHC)							
85	二鹽基鄰苯二甲酸鉛*	69011-06-9/ 273-688-5	0.005	86	1,2-苯二酸-二(支鏈與直鏈)戊基酯	84777-06-0/ 284-032-2	0.050
87	乙二醇二甲醚	629-14-1/ 211-076-1	0.050	88	1-溴丙烷	106-94-5/ 203-445-0	0.050
89	3-乙基-2-甲基-2-(3-甲基丁基)-1,3-噁 噻烷	143860-04-2/ 421-150-7	0.050	90	對特辛基苯酚乙氧基醚	-	0.050
91	4,4'-二氨基-3,3'-二甲基二苯甲烷	838-88-0/ 212-658-8	0.050	92	4,4'-二氨基二苯醚	101-80-4/ 202-977-0	0.050
93	4-氨基偶氮苯	60-09-3/ 200-453-6	0.050	94	2,4-二氨基甲苯	95-80-7/ 202-453-1	0.050

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號碼	物質名稱	CAS No./ EC No.	報告極限值 (%)	號碼	物質名稱	CAS No./ EC No.	報告極限值 (%)
95	4-壬基(支鏈與直鏈)苯酚	-	0.050	96	2-甲氧基-5-甲基苯胺	120-71-8/ 204-419-1	0.050
97	城式乙酸鉛*	51404-69-4/ 257-175-3	0.005	98	4-氨基聯苯	92-67-1/ 202-177-1	0.050
99	4-氨基聯苯	1163-19-5/ 214-604-9	0.050	100	偶氮二甲醯胺	123-77-3/ 204-650-8	0.050
101	二丁基二氯化錫	683-18-1/ 211-670-0	0.050	102	硫酸二乙酯	64-67-5/ 200-589-6	0.050
103	鄰苯二甲酸二異戊酯	605-50-5/ 210-088-4	0.050	104	硫酸二甲酯	77-78-1/ 201-058-1	0.050
105	地樂酚	88-85-7/ 201-861-7	0.050	106	雙(十八酸基)二氧代三鉛*	12578-12-0/ 235-702-8	0.005
107	C16-18-脂肪酸鉛*	91031-62-8/ 292-966-7	0.005	108	呋喃	110-00-9/ 203-727-3	0.050
109	全氟十一烷酸	2058-94-8/ 218-165-4	0.050	110	全氟十四烷酸	376-06-7/ 206-803-4	0.050
111	環己烷-1,2-二羧酸酐 順式-環己烷-1,2-二羧酸酐 反式-環己烷-1,2-二羧酸酐	85-42-7, 13149-00-3, 14166-21-3/ 201-604-9, 236-086-3, 238-009-9	0.050	112	甲基六氫鄰苯二甲酸酐, 4-甲基六氫鄰苯二甲酸酐 1-甲基六氫鄰苯二甲酸酐 3-甲基六氫鄰苯二甲酸酐	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9/ 247-094-1, 243-072-0, 256-356-4, 260-566-1	0.050
113	四氟硼酸鉛*	13814-96-5/ 237-486-0	0.005	114	氨基鉛鹽*	20837-86-9/ 244-073-9	0.005
115	硝酸鉛*	10099-74-8/ 233-245-9	0.005	116	一氧化鉛*	1317-36-8/ 215-267-0	0.005
117	一氧化鉛*	12036-76-9/ 234-853-7	0.005	118	四氧化三鉛*	1314-41-6/ 215-235-6	0.005
119	鈦酸鉛*	12060-00-3/ 235-038-9	0.005	120	鈦酸鉛鉛*	12626-81-2/ 235-727-4	0.005
121	甲氧基乙酸	625-45-6/ 210-894-6	0.050	122	N,N-二甲基甲醯胺	68-12-2/ 200-679-5	0.050
123	N-甲基乙醯胺	79-16-3/ 201-182-6	0.050	124	鄰苯二甲酸正戊基異戊基酯	776297-69-9 /-	0.050
125	鄰-氨基偶氮甲苯	97-56-3/ 202-591-2	0.050	126	2-氨基甲苯	95-53-4/ 202-429-0	0.050
127	全氟十三烷酸	72629-94-8/ 276-745-2	0.050	128	硫酸四氧化五鉛*	12065-90-6/ 235-067-7	0.005
129	1,2-環氧丙烷	75-56-9/ 200-879-2	0.050	130	鉛銻黃*	8012-00-8/ 232-382-1	0.005
131	摻雜鉛的矽酸鋇*	68784-75-8/ 272-271-5	0.005	132	矽酸鉛*	11120-22-2/ 234-363-3	0.005
133	二城式亞硫酸鉛*	62229-08-7/ 263-467-1	0.005	134	四乙基鉛*	78-00-2/ 201-075-4	0.005
135	四乙基鉛*	12202-17-4/ 235-380-9	0.005	136	全氟十二烷酸	307-55-1/ 206-203-2	0.050
137	城式碳酸鉛*	1319-46-6/ 215-290-6	0.005	138	二城式亞磷酸鉛*	12141-20-7/ 235-252-2	0.005
2013 年 6 月 20 日公佈的供授權審議高關注物質候選清單 (SVHC)							
139	分支或線性的乙氧基王基酚, 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 UVCB 物質	-	0.050	140	全氟辛胺 (APFO)	3825-26-1/ 223-320-4	0.050
141	鎘*	7440-43-9/ 231-152-8	0.005	142	氧化鎘*	1306-19-0/ 215-146-2	0.005
143	鄰苯二甲酸二正戊酯 (DPP)	131-18-0/ 205-017-9	0.050	144	全氟辛烷酸 (PFOA)	335-67-1/ 206-397-9	0.050
2013 年 12 月 16 日公佈的供授權審議高關注物質候選清單 (SVHC)							
145	硫化鎘*	1306-23-6 / 215-147-8	0.005	146	鄰苯二甲酸二己酯	84-75-3 / 201-559-5	0.05
147	直接紅28	573-58-0 / 209-358-4	0.05	148	直接黑38	1937-37-7/ 17-710-3	0.05

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紡織實驗室

Test Report 報告號碼: TX71137A /2014 /LE 日期: 2014 年 07 月 28 日 頁數: 七之六頁

號碼	物質名稱	CAS No./ EC No.	報告極限值 (%)	號碼	物質名稱	CAS No./ EC No.	報告極限值 (%)
149	亞乙基硫脲	96-45-7/ 202-506-9	0.05	150	醋酸鉛*	301-04-2/ 206-104-4	0.005
151	磷酸三(二甲苯)酯	25155-23-1/ 246-677-8	0.05				
2014 年 6 月 16 日公佈的供授權審議高關注物質候選清單 (SVHC)							
152	鄰苯二甲酸二己酯(支鏈和直鏈)	68515-50-4 / 271-093-5	0.05	153	氯化鎘*	10108-64-2/ 233-296-7	0.005
154	過硼酸鈉*	-/239-172-9; 234-390-0	0.005	155	過氧偏硼酸*	7632-04-4 / 231-556-4	0.005
號碼	物質名稱	CAS No./ EC No.	報告極限值 (%)	號碼	物質名稱	CAS No./ EC No.	報告極限值 (%)
152	鄰苯二甲酸二己酯(支鏈和直鏈)	68515-50-4 / 271-093-5	0.05	153	氯化鎘*	10108-64-2/ 233-296-7	0.005
154	過硼酸鈉*	-/239-172-9; 234-390-0	0.005	155	過氧偏硼酸*	7632-04-4 / 231-556-4	0.005

備註：

1. RL = 報告極限值，所有報告極限值是基於均一材質的測試。
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：

[www.reach.sgs.com/substance-of-very-high-concern-analysis-information-page.htm](http://www.reach.sgs.com/substance-of-very-high-concern-analysis-information-page.htm)

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 = 0.005% 是針對元素 (例如鈷、砷、鉛、鈉、鉻、鉻(VI)、矽、鋁、鎘、鋅、鎘、鈣、鈦、鎢、鉀、鎳和鋇)，除了鉍的報告限制值= 0.0005%、硼的報告限制值= 0.0025%、錫的報告限制值= 0.0035%。

3. <sup>Δ</sup> 六溴環十二烷(HBCDD) 的非對映異構體  $\alpha$ -HBCDD、 $\beta$ -HBCDD、 $\gamma$ -HBCDD 的化學摘要號碼分別為 134237-50-6、134237-51-7、134237-52-8。

此項測試由 SGS 相關實驗室執行

樣品照片:



SGS 僅對原報告照片中的樣品負責

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