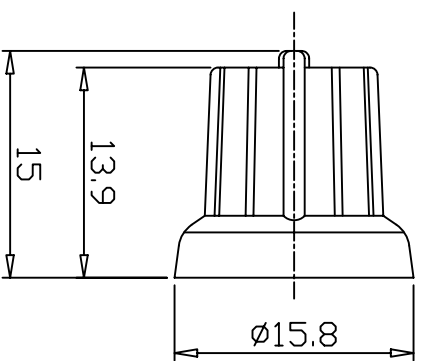


SEC A-A

NO	DESCRIPTION	MATERIAL	QTY
1	HOLDER	PP	1
2	HOUSE	TPR	1



General Tolerance	繪圖	Draw By	設計	Designed By	比例尺	Scale
±0.3mm	J.JHUANG	J.JHUANG	T.HHUANG	T.HHUANG	2:1	
版本	核准	Approved By	核准日期	Date	單位	UNIT
1	J.F.WANG	J.F.WANG	Nov 2000	Nov 2000	m/m	m/m

穩鈦興業有限公司
WUN TAIX CO., LTD.

WTN-15-1199

REF.NO.



測試報告

台灣化學纖維股份有限公司
10508台北市敦化北路201號後棟9樓(台化塑膠部)

號碼 : CY/2006/B0549A

日期 : 2006/11/24

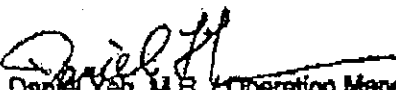
頁數 : 1 of 13

SGS TAIWAN LTD. (SGS TAIWAN LTD.)

以下測試樣品係由客戶送樣，且由客戶提供並經客戶確認如下：

樣品名稱	:	聚丙烯樹脂
樣品型號	:	TAIRIPRO B1101, F2010, F4008, S1005, K1108, K2065, K4038, K7005, K7025, K8003, K8009, K8025, K9010, K9017, <u>S1003</u> , S1023, S1803, T1002, T7002, T8002
生產或供應商	:	台灣化學纖維股份有限公司
產區	:	台灣
文件日期	:	2006/11/15.
測試期間	:	2006/11/15 TO 2006/11/24

測試結果 : 請見下一頁。


Daniel Yeh, M.R. / Operation Manager
Signed for and on behalf of
SGS TAIWAN LTD.



測試報告

台灣化學纖維股份有限公司
10509台北市敦化北路201號後棟9樓(台化塑膠廠)

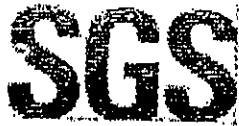
號碼 : CY/2006/B0549A
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測試結果

- 測試部位 NO.1 : 半透明塑膠粒 (B1101)
- 測試部位 NO.2 : 半透明塑膠粒 (F2610)
- 測試部位 NO.3 : 半透明塑膠粒 (F4008)
- 測試部位 NO.4 : 半透明塑膠粒 (K1103)
- 測試部位 NO.5 : 半透明塑膠粒 (K2065)
- 測試部位 NO.6 : 半透明塑膠粒 (K4038)
- 測試部位 NO.7 : 白色塑膠粒 (K7005)
- 測試部位 NO.8 : 白色塑膠粒 (X7025)
- 測試部位 NO.9 : 白色塑膠粒 (X8003)
- 測試部位 NO.10 : 白色塑膠粒 (X8009)
- 測試部位 NO.11 : 白色塑膠粒 (X8025)
- 測試部位 NO.12 : 白色塑膠粒 (X9010)
- 測試部位 NO.13 : 白色塑膠粒 (X9017)
- 測試部位 NO.14 : 半透明塑膠粒 (S1003) ✓
- 測試部位 NO.15 : 半透明塑膠粒 (S1005)
- 測試部位 NO.16 : 半透明塑膠粒 (S1023)
- 測試部位 NO.17 : 半透明塑膠粒 (S1803)
- 測試部位 NO.18 : 半透明塑膠粒 (T1002)
- 測試部位 NO.19 : 白色塑膠粒 (T7002)
- 測試部位 NO.20 : 白色塑膠粒 (T8002)

測試項目	單位	測試方法	方法偵測極限值	結果					法規限值
				NO.1	NO.2	NO.3	NO.4	NO.5	
奈何端材質試驗	---	根據美國聯辦法規之藥物暨食品管理(FDA)所規定之測試方法,檢測奈何端材質	---	---	---	---	---	---	---
最大可萃取量(正己烷, 迴流, 2小時)	%	根據美國聯辦法規(CFR) Title 21, Pt 177.1520	-	0.48	1.65	2.26	0.59	0.71	6.4
最大可萃取量(二甲苯, 25°C, 2小時)	%	根據美國聯辦法規(CFR) Title 21, Pt 177.1520	-	1.45	6.66	5.09	2.06	1.92	9.8



測試報告

台灣化學纖維股份有限公司
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號碼 : CY/2006/B0549A

日期 : 2006/11/24

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測試項目:	單位	測試方法	方法偵測 極限值	結果					法規 限值
				NO.6	NO.7	NO.8	NO.9	NO.10	
聚丙烯材質試驗	---	根據美國聯邦法規之藥物暨食品管理(FDA)所規定之測試方法,檢測聚丙烯材質	---	---	---	---	---	---	---
最大可萃取量(正己烷,迴流,2小時)	%	根據美國聯邦法規(CFR) Title 21, Pt 177.1520	-	2.1	1.35	3.12	3.46	2.10	5.4
最大可萃取量(二甲苯, 25°C, 2小時)	%	根據美國聯邦法規(CFR) Title 21, Pt 177.1520	-	5.48	7.93	9.18	9.49	9.44	9.8

測試項目:	單位	測試方法	方法偵測 極限值	結果					法規 限值
				NO.11	NO.12	NO.13	NO.14	NO.15	
聚丙烯材質試驗	---	根據美國聯邦法規之藥物暨食品管理(FDA)所規定之測試方法,檢測聚丙烯材質	---	---	---	---	---	---	---
最大可萃取量(正己烷,迴流,2小時)	%	根據美國聯邦法規(CFR) Title 21, Pt 177.1520	-	3.09	2.14	3.35	0.43	0.34	6.4
最大可萃取量(二甲苯, 25°C, 2小時)	%	根據美國聯邦法規(CFR) Title 21, Pt 177.1520	-	8.37	8.27	9.14	2.15	2.08	9.8

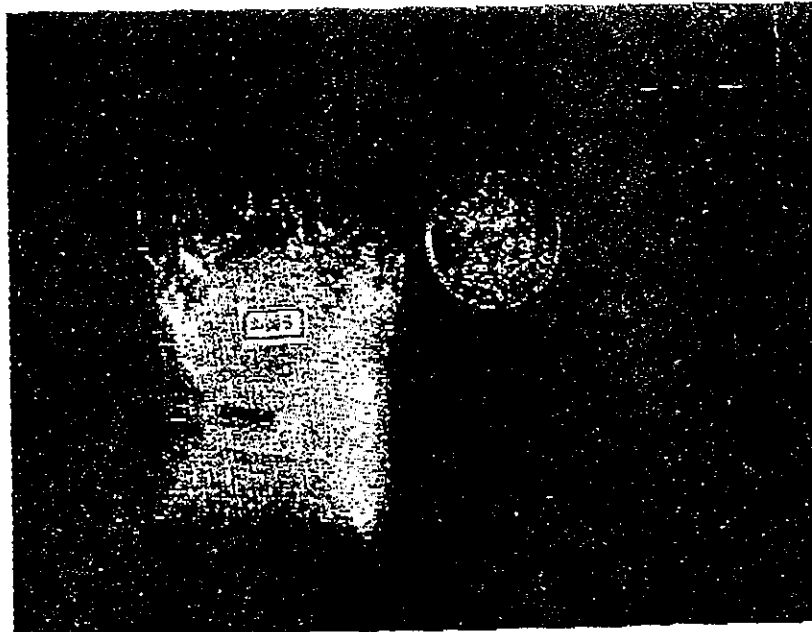
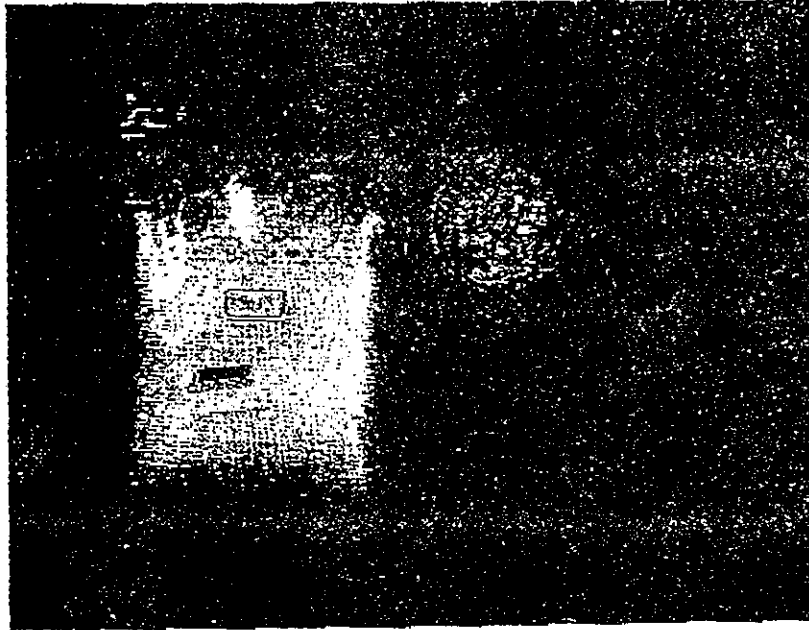
測試項目:	單位	測試方法	方法偵測 極限值	結果					法規 限值
				NO.16	NO.17	NO.18	NO.19	NO.20	
聚丙烯材質試驗	---	根據美國聯邦法規之藥物暨食品管理(FDA)所規定之測試方法,檢測聚丙烯材質	---	---	---	---	---	---	---
最大可萃取量(正己烷,迴流,2小時)	%	根據美國聯邦法規(CFR) Title 21, Pt 177.1520	-	0.65	0.45	0.41	1.78	1.01	6.4
最大可萃取量(二甲苯, 25°C, 2小時)	%	根據美國聯邦法規(CFR) Title 21, Pt 177.1520	-	8.55	2.33	1.16	6.07	5.77	9.8

- 備註:
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. "-" = Not Regulated / 無規格值
 5. "---" = Not Conducted / 未測項目

測試報告

台灣化學纖維股份有限公司
10508台北市敦化北路201號後棟3樓(台化塑膠部)

裝碼 : CY/2008/B0549A
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← S 1003

SGS**Test Report**

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EVER POLYMER CO., LTD.

3F, NO. 538, SEC. 1, MINSHENG N. RD., GUEISHAN SHIANG, TAOYUAN,
TAIWAN


Report on the submitted sample said to be THERMO PLASTIC ELASTOMER.

Style/Item No : TPR (TPE) EVERLON SERIES
 Country of Origin : TAIWAN
 Sample Receiving Date : 2006/10/23
 Testing Period : 2006/10/23 TO 2006/10/30

=====
 Test Requested : In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.

Test Method : (1) With reference to BS EN 1122:2001, Method B for Cadmium Content. Analysis was performed by ICP-AES.
 (2) With reference to US EPA Method 3050B for Lead Content. Analysis was performed by ICP-AES.
 (3) With reference to US EPA Method 3052 for Mercury Content. Analysis was performed by ICP-AES.
 (4) With reference to US EPA Method 3060A & 7196A for Hexavalent Chromium. Analysis was performed by UV/Vis Spectrometry.
 (5) 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.

Test Result(s) : Please refer to next page(s).


 David Yen, M.R. Operation Manager
 Signed for and on behalf of
 SGS TAIWAN LTD.

Test Report

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EVER POLYMER CO., LTD.
3F, NO. 538, SEC. 1, MINSHENG N. RD., GUEISHAN SHIANG, TAOYUAN,
TAIWAN

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Test results by chemical method (Unit: mg/kg)

Test Item (s):	Method (Refer to)	Result	MDL
		No.1	
Cadmium (Cd)	(1)	n.d.	2
Lead (Pb)	(2)	n.d.	2
Mercury (Hg)	(3)	n.d.	2
Hexavalent Chromium (CrVI)	(4)	n.d.	2
Sum of PBBs	(5)	n.d.	-
Monobromobiphenyl		n.d.	5
Dibromobiphenyl		n.d.	5
Tri bromobiphenyl		n.d.	5
Tetrabromobiphenyl		n.d.	5
Pentabromobiphenyl		n.d.	5
Hexabromobiphenyl		n.d.	5
Heptabromobiphenyl		n.d.	5
Octabromobiphenyl		n.d.	5
Nonabromobiphenyl		n.d.	5
Decabromobiphenyl		n.d.	5
Sum of PBDEs (Mono to Nona) (Note 4)		n.d.	-
Monobromobiphenyl ether		n.d.	5
Dibromobiphenyl ether		n.d.	5
Tri bromobiphenyl ether		n.d.	5
Tetrabromobiphenyl ether		n.d.	5
Pentabromobiphenyl ether		n.d.	5
Hexabromobiphenyl ether		n.d.	5
Heptabromobiphenyl ether		n.d.	5
Octabromobiphenyl ether		n.d.	5
Nonabromobiphenyl ether	n.d.	5	
Decabromobiphenyl ether	n.d.	5	
Sum of PBDEs (Mono to Deca)	n.d.	-	

Test Part Description:

LO.1 : TRANSPARENT PLASTIC PELLETS

- Note :
1. mg/kg = ppm
 2. n.d. = Not Detected
 3. MDL = Method Detection Limit
 4. Sum of Mono to Nona BDE & according to 2005/717/EC DecaBDE is exempt.
 5. "-" = Not Regulated

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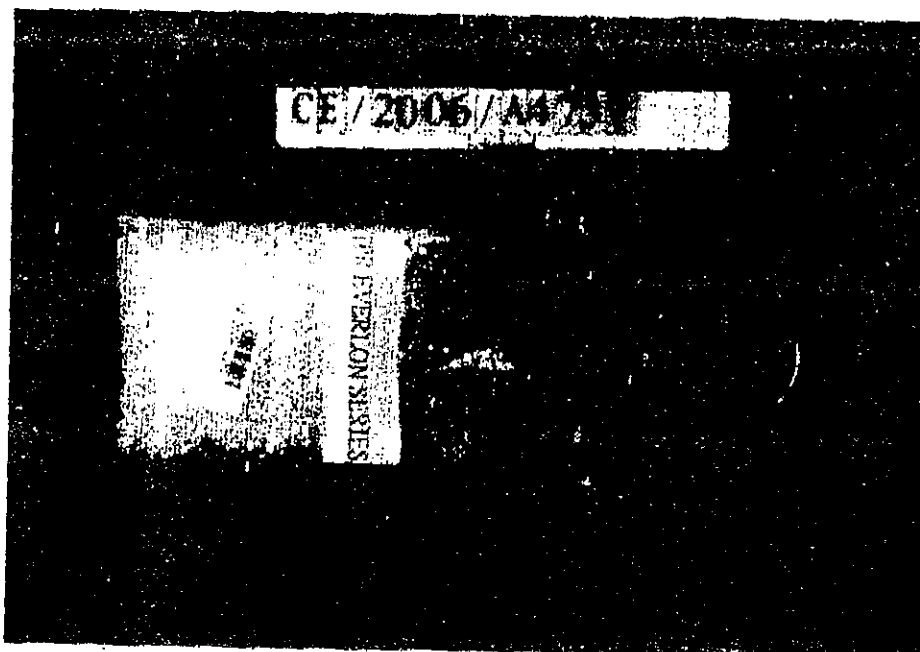
Test Report

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EVER POLYMER CO., LTD.

3F, NO. 538, SEC. 1, MINSHENG N. RD., GUEISHAN SHIANG, TAOYUAN,
TAIWAN

REPRODUCED FROM THE ORIGINAL REPORT



** End of Report **