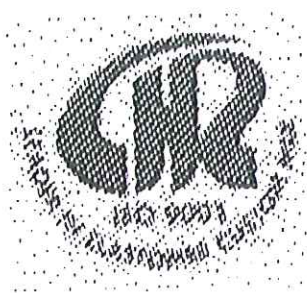


2016 10:27

元樺橡膠有限公司



# 長泓膠業股份有限公司 CHANG HORING RUBBER CO., LTD.

彰化縣鹿港鎮鹿工南三路98號  
NO. 38, Lu-Gong South 3 Rd., Lu-Kang  
Town, Changhua Hsien, Taiwan, R.O.C.  
TEL: +886-4-7810868 FAX: +886-4-7810368

Date: 2016/1/20

Dear valued CHR customer,

In respond to your inquiries regarding the hazardous substances in our product, after reviewing the formulation and composition, the following CHR's product(s) :

EP00760

complies(comply) with requirements of RoHS Directive 2011/65/EU Annex II.

ROHS restricted substances and the maximum quantity allowed :

HAZARDOUS SUBSTANCES 物質名稱	Quantity (ppm) 含量限制
鎘(Cd)	100ppm
鉛(Pb)	1000ppm
汞(Hg)	1000ppm
六價鉻(Cr6+)	1000ppm
多溴聯苯(PBB)	1000ppm
多溴聯苯醌(PBDE)	1000ppm
鄰苯二甲酸二(2-乙基己基)酯 (DEHP)	1000ppm
鄰苯二甲酸丁酯 (BBP)	1000ppm
鄰苯二甲酸二丁酯 (DBP)	1000ppm
鄰苯二甲酸二異丁酯 (DIBP)	1000ppm

上述混鍊膠料與生產工藝中, 其配方所使用原料, 均符合在RoHS 2011/65/EU Annex II 指令要求有害物質含量範圍內. 但下游工程的製作、包裝及生產過程等能否符合RoHS, 本公司不予保證.

For the introduction of any substances of concern from the manufacturing and packing processed utilized in downstream factories does not guaranteed to follow ROHS restriction, Our company can't promise any responsibility.

I hope you find the above helpful. Please do not hesitate to contact us if you have further inquiry.

Best Regards,

From NECO-Rubber Supplier



NECO TECHNOLOGY INDUSTRY CO., LTD.

# 元樺橡膠有限公司

Chang Horing Rubber Co. Ltd

核准: 柯富升      審核: 張家璋      製表: 莊靈琳

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元樺橡膠有限公司

測試報告

Test Report

號碼(No.) : CY/2015/C0812 日期(Date) : 2015/12/31 頁數(Page) : 2 of 4

元呈企業有限公司  
 ISIEH SHENG ENTERPRISE CO., LTD.  
 彰化縣橋興鄉番社村番社街17之3號  
 NO. 17-3, FAN SHE STREET, FUHSING HSIANG, CHANG HUA HSIEN, TAIWAN

測試結果(Test Results)

測試部位(PART NAME) No. 1 : 黑色塊狀 (BLACK LUMP)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	方法偵測 極限值 (MDL)	結果 (Result) No. 1
多環芳香烴 / Polycyclic Aromatic Hydrocarbons (PAHs)				
芘 / Acenaphthene (CAS No. : 83-32-0)	mg/kg	參考AFPS GS 2014:01 PAK方法, 以氣相層析/質譜儀檢測。 / With reference to AFPS GS 2014:01 PAK method. Analysis was performed by GC/MS.	0.2	n. d.
芘烯 / Acenaphthylene (CAS No. : 208-98-8)			0.2	2.25
萸 / Anthracene (CAS No. : 120-12-7)			0.2	0.360
芘蒽 / Benzofluoranthene (CAS No. : 50-05-3)			0.2	n. d.
苯[a]芘 / Benzo[a]pyrene (CAS No. : 50-32-8)			0.2	2.28
苯[b]芘 / Benzo[b]fluoranthene (CAS No. : 205-99-2)			0.2	1.27
苯[k]芘 / Benzo[k]fluoranthene (CAS No. : 191-24-2)			0.2	5.70
芘(1,2,3,4) / Benzo[ghi]perylene (CAS No. : 207-08-0)			0.2	n. d.
芘(1,2,3,4) / Chrysene (CAS No. : 218-01-0)			0.2	n. d.
二苯[a,h]蒽 / Dibenzo[a,h]anthracene (CAS No. : 53-70-3)			0.2	n. d.
芘(1,2,3,4) / Fluoranthene (CAS No. : 206-44-0)			0.2	19.2
芘 / Fluorene (CAS No. : 86-73-7)			0.2	n. d.
芘(1,2,3-c,d) / Indeno[1,2,3-c,d] pyrene (CAS No. : 103-39-5)			0.2	2.92
萘 / Naphthalene (CAS No. : 91-20-3)			0.2	4.50
菲 / Phenanthrene (CAS No. : 85-01-8)			0.2	4.45
芘 / Pyrene (CAS No. : 129-00-0)			0.2	54.2
芘(j) / Benzo[j]fluoranthene (CAS No. : 205-82-3)			0.2	n. d.
芘(e) / Benzo[e]pyrene (CAS No. : 102-97-2)			0.2	2.05
多環芳香烴18項總和 / Sum of 18 PAHs				99.18

備註(Note) :

1. mg/kg = milligram per kilogram
2. MDL = Method Detection Limit (方法偵測極限值)
3. n. d. = Not Detected (未檢出)
4. "-" = Not Regulated (無規格值)

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元樺橡膠有限公司

測試報告  
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呈呈企業有限公司

ISTEH SHENG ENTERPRISE CO., LTD.

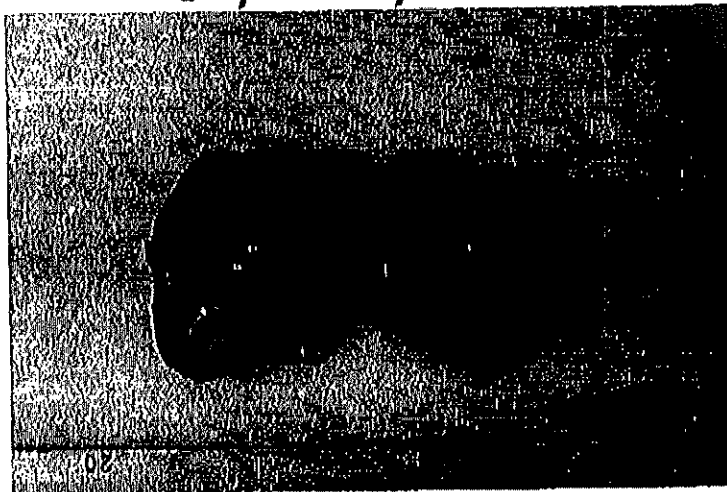
彰化縣福興鄉番社村番社街17之3號

NO. 17-3, FAN SHE STREET, FUHSING HSIANG, CHANG HUA HSIEN, TAIWAN

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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。 \*  
(The tested sample / part is marked by an arrow if it's shown on the photo.)

**CY/2015/C0812**



\*\* 報告結尾(End of Report) \*\*

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