

TEST REPORT

NUMBER: TXT582399

APPLICANT: LI PENG ENTERPRISE CO., LTD.

DATE: JAN 12, 2004

6/F., NO. 162,  
SUNG CHIANG RD.,  
TAIPEI, TAIWAN,  
R. O. C.

SAMPLE DESCRIPTION:

ONE (1) PIECE OF SUBMITTED SAMPLE SAID TO BE WOVEN FABRIC IN  
NAVY #2051-P3.

#2051, 0493Z

TESTS CONDUCTED:

DETERMINATION OF THE UVR TRANSMISSION OF DRY TEXTILE  
(AS/NZS4399:1996, APPENDIX A)

WAVELENGTH RESOLUTION : 2 NM

SOLAR SPECTRUM IRRADIANCE USED ; NOON ON 17 JANUARY 1990 FOR MELBOURNE  
(38°S)

NO. OF SCANS : 8

THE SAMPLES ARE TESTED IN DRY AND RELAXATION STATE

|  |                      |
|--|----------------------|
| MEAN UPF                                     | > 1000               |
| UPF RATING                                   | 50+                  |
| UVR PROTECTION CATEGORY                      | EXCELLENT PROTECTION |
| % OF MEAN UVA TRANSMITTANCE<br>(315-400 NM.) | < 0.10%              |
| % OF MEAN UVB TRANSMITTANCE<br>(290-315 NM.) | < 0.10%              |

|                  |                      |
|------------------|----------------------|
| NOTE : UPF RANGE | PROTECTION CATEGORY  |
| 15 TO 24         | GOOD PROTECTION      |
| 25 TO 39         | VERY GOOD PROTECTION |
| 40 TO 50,50+     | EXCELLENT PROTECTION |

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PREPARED AND CHECKED BY :  
FOR INTERTEK TESTING SERVICES  
TAIWAN LTD.

AUTHORIZED BY :  
FOR INTERTEK TESTING SERVICES  
TAIWAN LTD.



CAROL PENG  
MANAGER  
TEXTILE & FOOTWEAR DIVISION

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*Lori Kuo*

LORI KUO  
GENERAL MANAGER  
TEXTILE & FOOTWEAR DIVISION