



## CHIEM PATANA TEXTILES CO.,LTD.

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### SPECIFICATION

**NE 38/1      POLYESTER 65% / COMBED COTTON 35%      LOT 3030P1**

|                |                              |          |          |   |
|----------------|------------------------------|----------|----------|---|
| Yarn Count     | Actual count                 | 38.00    | S'       |   |
|                | CV%                          | 0.64     | %        |   |
| Yarn Twist     | TPI                          | 20.77    | T/inch   |   |
|                | TPM                          | 817.71   | T/m      |   |
| Yarn Evenness  | Uster U%                     | 10.58    | %        |   |
|                | Thin Places                  | 4.2      | / km     |   |
|                | Thick Places                 | 56.7     | / km     |   |
|                | Neps                         | 133.8    | / km     |   |
| Yarn Hairiness | H                            | 5.50     | %        |   |
|                | CV <sub>h</sub>              | 1.40     | %        |   |
| Yarn Strength  | Elongation                   | average% | 9.49     | % |
|                |                              | CV%      | 5.18     | % |
|                | Lea Tensile Strength         | 42       | kg/120yd |   |
|                | Single Yarn Tensile Strength | 353      | gm       |   |
|                | RKM                          | 22.72    | gm/tex   |   |
| Package Length |                              | 137,500  | m        |   |

Remark      UNWAXED