

No. QC/036/CV Norms/Various

Section:- QC(Mat)

Date:- 06.12.2023

**CV NORMS FOR POLYESTER KNITTED FABRIC (SINGLE JERSEY) BLACK**

| Sl No | ITEM  | END USE                             | MANUFACTURING PLANT & MACHINERY  |           | TEST EQUIPMENTS   |   | REMARKS  |
|-------|---|-------------------------------------|--|-----------|---|---|--|
|       |   |                                     | ESSENTIAL  | DESIRABLE | ESSENTIAL   | DESIRABLE   |  |
| 01    | POLYESTER KNITTED FABRIC (SINGLE JERSEY) BLACK IN COLOR | Gloves ECW Modified (Inner & Outer) | (a) Knitting machine<br><br>(b) HTHP Dyeing<br><br>(c) Suitable machine /arrangement for manufacturing of polyester knitted fab. |           | (i) Conditioning chamber<br>(ii) Weighing balance<br>(iii) Water vapour Resistance test facility.<br>(iv) Digital pH meter.<br>(v) Laundrometer.<br>(vi) Bursting strength tester<br>(vii) Peel strength tester<br>(viii) Test facility for Dimensional change/stability.<br>(ix) Thread counter.<br>(x) Perspirometer.<br>(xi) Crockmeter. | *(a) Light fastness tetster (i.e. Fadeometer)<br><br><br><br><br><br><br><br><br><br>(b) Universal Tensile Machine. (UTM) | *The firm should have arrangement With NABL accredited lab for testing of this parameter |