

ITEM SPECIFICATION ITM CD :2101614074

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| ITEM CODE :- 2101614074 | submit |
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| ITM CODE | DETAILED SPECIFICATION |
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| 2101614074 | <p>CLOTH COTTON VOILE PLAIN WEAVE 85GSM LIGHT BLUE 150CM WIDTH EXCLUDING SELVEDGE SPECIFICATION : Appendix "B" of DCV/SHIRT DISPOSABLE/14/2011 WITH AMMENDMENT NO.1 AND THAT</p> <ol style="list-style-type: none"> 1) IN APPEARANCE, FEEL, FINISH AND ALL OTHER RESPECTS INCLUDING SHADE, MATERIAL SHALL CONFORM TO CORRESPONDING SEALED SAMPLES HELD IN THE CUSTODY OF CONTROLLER CUSTOMER SERVICE CENTRE, OCF.,AVADI. 2) WIDTH OF SELVEDGE SHALL NOT EXCEED 8 MM. 3)THE MANUFACTURER SHALL SUPPLY THE MATERIAL DULY FLAGGED FOR ALL TYPE OF DEFECTS. 4)PACKING & MARKING: AS PER CQA(T&C) KANPUR SCHEDULE NO. CQA(T&C)/PMS/35(D), EXCEPT THAT <p>A) FABRIC IN ROLL FORM SHALL NOT BE LESS THAN 40 METERS</p> |
| 04 | METRE |

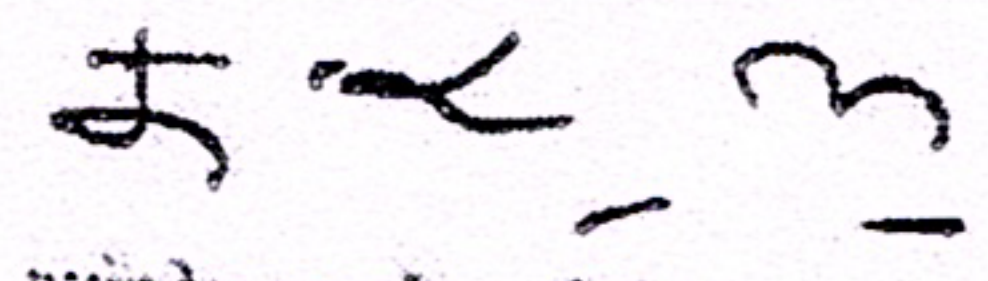
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41

25260758 - Light Blue

Appendix 3

| SPECIFICATIONS | | | | | |
|--|---|-----------|-------------------|-------------|--------------|
| COTTON VOILE DISPOSABLE SHIRT AND TROUSER FABRIC | | | | | |
| S.NO | PARAMETER | DIRECTION | | FABRIC | TEST METHODS |
| 1 | Material | | | 100% Cotton | IS 667 |
| 2 | Weave | | | Plain | Visual |
| 3 | Ends/dmth, cms | | | 440 +/- 5% | IS 1963 |
| 4 | Picks/dm | | | 335 +/- 5% | IS 1963 |
| 5 | Warp Count (Ne) | | | 60 +/- 5% | IS 3442 |
| 6 | Weft Count (Ne) | | | 60 +/- 5% | IS 3442 |
| 7 | Weight g/ m ² | | | 85 +/- 5% | IS 1964 |
| 8 | Breaking Strength (N) | Warp | | 350 +/- 5% | IS 1969 |
| | | Weft | | 235 +/- 5% | |
| 9 | Pilling Resistance Rating | | | 4 | ASTME3512 |
| 10 | Crease Recovery Angle | | Warp+Weft | 200 +/- 5% | IS 4681 |
| 11 | Wash Fastness (ISO2) | | Staining on White | 4 | IS 3417 |
| | | | Colour Change | 4 | |
| 12 | Light Fastness | | | 4 | IS 2454 |
| 13 | Rubbing Fastness | Dry | Staining on White | 4 | IS 766 |
| | | | Colour Change | 4 | |
| | | Wet | Staining on White | 4 | |
| | | | Colour Change | 4 | |
| 14 | Hot Pressing | Dry | Staining on White | 4 | IS 689 |
| | | | Colour Change | 4 | |
| | | Wet | Staining on White | 4 | |
| | | | Colour Change | 4 | |
| 15 | Dimensional Stability Heat (Shrinkage %), Max | Warp | | <2 | IS 4910 |
| | | Weft | | <2 | |
| | Washing | Warp | | <2 | IS 2977 |
| | | Weft | | <2 | |


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